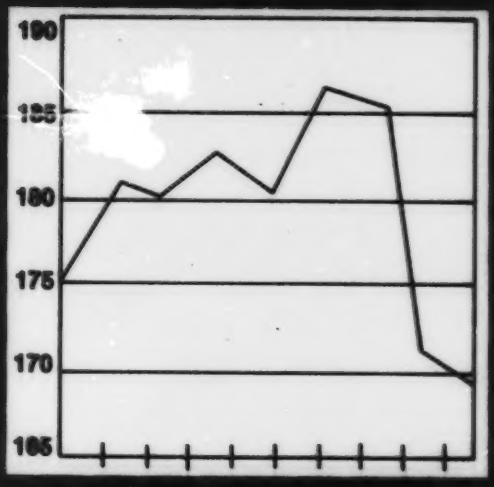
MANITOBA

ANNUAL STATISTICS 1983/84



Manitoba Health
Services Commission

85-3696/

PREFACE

The Annual Statistics provide material descriptive of the population of Manitoba and the utilization of hospital, personal care, medical, chiropractic, optometric, and oral surgery services by residents of the Province during the fiscal year April 1, 1983 - March 31, 1984. Some material on services pertaining to 1982/83 and earlier years is included to permit comparison of one year to another.

The tables should be read in conjunction with the notes on source of data which precede each Section. As well, the footnotes to the individual tables are important for a better understanding of the data.

This publication has been prepared by the Management Information Section of the Manitoba Health Services Commission. Any inquiries pertaining to this publication in general or to individual tables should be addressed to:

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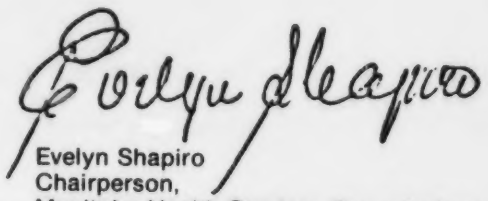

Evelyn Shapiro
Chairperson,
Manitoba Health Services Commission.

SYMBOLS

The following symbols are used throughout the report:

** Figures not available.

*** Figures not appropriate or not applicable.

— Nil or zero.

-- Amount too small to be expressed.

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Section I
POPULATION

The population data in this section are based on the Manitoba Health Services Commission records of registered persons as at June 1, 1983. An intensive audit of the Commission's registration records in 1980 and 1981 resulted in the cancellation of registrants who had left Manitoba during the previous 4-5 years without advising the Commission. Some 27,500 persons were deleted from the Commission's registration records between January 1980 and May 1981. Consequently, the population count shown in this report is not comparable to similar records in previous reports, except for the years 1981/82 and 1982/83.

Table I is an analysis of the population of Manitoba by health region by age group and by sex. The figures in this table are used to calculate the rate per thousand population for a number of indicators that appear in subsequent hospital care and medicare tables.

Table II shows the percentage distribution of population by health region and by age group. As is evident more than half the population resides in Winnipeg and children 14 years of age and under comprise the largest single age cohort.

A map of M.H.S.C. Health Regions has been included with the population statistics to complement Table I and II.

TABLE I

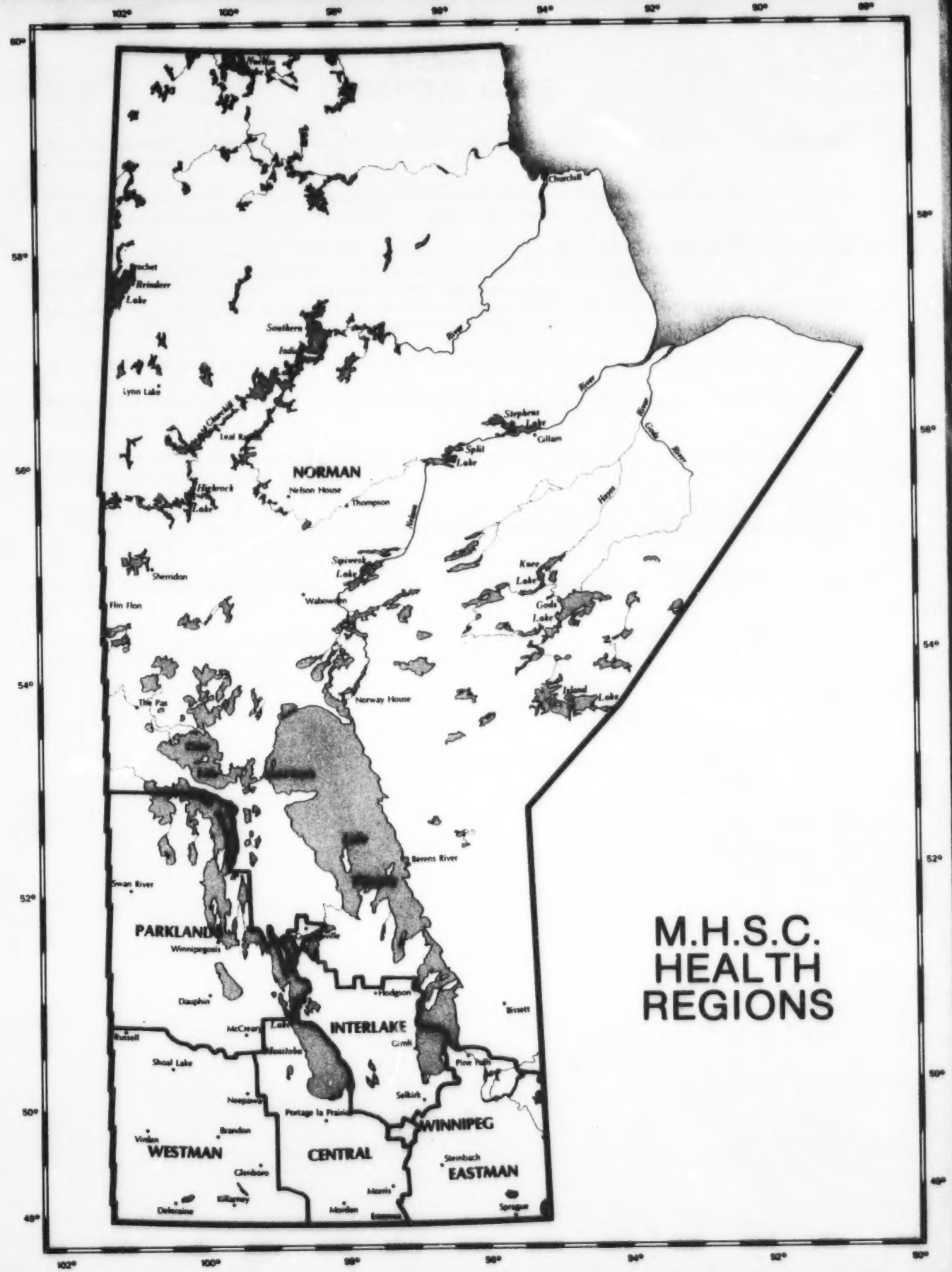
Manitoba Population by Health Region and Age Group, June 1, 1983

Health Region/Sex	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total
Central									
Male	12,098	8,741	6,839	4,979	3,959	3,963	3,329	2,155	46,063
Female	11,542	8,105	6,361	4,855	3,998	4,308	3,605	2,852	45,626
Sub-Total	23,640	16,846	13,200	9,834	7,957	8,271	6,934	5,007	91,689
Eastman									
Male	11,183	7,539	6,093	4,684	3,431	3,075	2,312	1,298	39,615
Female	10,660	6,893	5,911	4,413	3,123	2,988	2,146	1,508	37,642
Sub-Total	21,843	14,432	12,004	9,097	6,554	6,063	4,458	2,806	77,257
Interlake									
Male	8,821	6,428	5,182	4,274	3,399	3,197	2,562	1,315	35,178
Female	8,396	5,874	4,953	4,110	3,214	3,236	2,393	1,548	33,724
Sub-Total	17,217	12,302	10,135	8,384	6,613	6,433	4,955	2,863	68,902
Norman									
Male	13,541	8,113	6,833	4,489	2,836	1,982	1,092	608	39,494
Female	12,707	7,804	6,378	3,861	2,377	1,696	1,072	537	36,432
Sub-Total	26,248	15,917	13,211	8,350	5,213	3,678	2,164	1,145	75,926
Parkland									
Male	6,161	4,285	3,346	2,741	2,450	2,894	2,408	1,605	25,890
Female	5,683	3,915	3,179	2,562	2,365	2,795	2,424	1,882	24,805
Sub-Total	11,844	8,200	6,525	5,303	4,815	5,689	4,832	3,487	50,695
Westman									
Male	13,793	10,549	8,965	6,432	5,586	6,027	5,201	3,294	59,847
Female	12,992	10,118	8,677	6,341	5,685	6,511	5,466	4,647	60,437
Sub-Total	26,785	20,667	17,642	12,773	11,271	12,538	10,667	7,941	120,284
Winnipeg									
Male	63,023	53,904	54,019	37,337	28,846	26,824	18,166	9,900	292,019
Female	60,239	55,289	55,297	37,897	29,621	31,404	24,107	17,663	311,517
Sub-Total	123,262	109,193	109,316	75,234	58,467	58,228	42,273	27,563	603,536
Manitoba									
Male	128,620	99,559	91,277	64,936	50,507	47,962	35,070	20,175	538,106
Female	122,219	97,998	90,756	64,039	50,383	52,938	41,213	30,637	550,183
TOTAL	250,839	197,557	182,033	128,975	100,890	100,900	76,283	50,812	1,088,289

TABLE II

Percent Distribution of Population by Health Region and Age Group, June 1, 1983

Health Region/Sex	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total
Central									
Male	1.11	0.81	0.63	0.45	0.36	0.36	0.31	0.20	4.23
Female	1.06	0.74	0.58	0.45	0.37	0.40	0.33	0.26	4.19
Sub-Total	2.17	1.55	1.21	0.90	0.73	0.76	0.64	0.46	8.42
Eastman									
Male	1.03	0.70	0.56	0.43	0.31	0.29	0.21	0.12	3.65
Female	0.98	0.63	0.54	0.41	0.29	0.27	0.20	0.14	3.46
Sub-Total	2.01	1.33	1.10	0.84	0.60	0.56	0.41	0.26	7.11
Interlake									
Male	0.81	0.59	0.47	0.39	0.31	0.29	0.24	0.12	3.22
Female	0.77	0.54	0.46	0.38	0.30	0.30	0.22	0.14	3.11
Sub-Total	1.58	1.13	0.93	0.77	0.61	0.59	0.46	0.26	6.33
Norman									
Male	1.24	0.75	0.62	0.42	0.26	0.18	0.10	0.06	3.63
Female	1.17	0.71	0.59	0.35	0.22	0.16	0.10	0.05	3.35
Sub-Total	2.41	1.46	1.21	0.77	0.48	0.34	0.20	0.11	6.98
Parkland									
Male	0.57	0.39	0.31	0.25	0.22	0.26	0.22	0.15	2.37
Female	0.52	0.36	0.29	0.24	0.22	0.26	0.22	0.17	2.28
Sub-Total	1.09	0.75	0.60	0.49	0.44	0.52	0.44	0.32	4.65
Westman									
Male	1.27	0.97	0.83	0.59	0.51	0.55	0.48	0.30	5.50
Female	1.19	0.93	0.80	0.58	0.53	0.60	0.50	0.43	5.56
Sub-Total	2.46	1.90	1.63	1.17	1.04	1.15	0.98	0.73	11.06
Winnipeg									
Male	5.79	4.95	4.96	3.43	2.65	2.46	1.67	0.91	26.83
Female	5.54	5.08	5.09	3.48	2.72	2.89	2.21	1.62	28.62
Sub-Total	11.33	10.03	10.05	6.91	5.37	5.35	3.88	2.53	55.45
Manitoba									
Male	11.82	9.15	8.39	5.97	4.64	4.41	3.22	1.85	49.45
Female	11.23	9.00	8.34	5.88	4.63	4.86	3.79	2.82	50.55
TOTAL	23.05	18.15	16.73	11.85	9.27	9.27	7.01	4.67	100.00


NORMAN
PARKLAND
INTERLAKE
WINNIPEG
CENTRAL
WESTMAN
EASTMAN
M.H.S.C.
HEALTH
REGIONS

Section II
HOSPITAL CARE

The information contained in this section is derived from two sources: Annual Return of Hospitals and Admission/Separation Abstract Forms.

The tables based on information taken from the Annual Returns of Hospitals include data for the fiscal year 1983/84 for residents and non-residents of Manitoba. These are Tables I, II, and XIII.

The tables which are derived from the admission/separation abstract form include data for those residents of Manitoba who were separated from the hospital during the period April 1, 1983 - March 31, 1984. An admission/separation abstract form is completed and submitted for each inpatient by all Manitoba Hospitals and by hospitals outside of Manitoba providing services to insured residents of the Province. Tables III - XII are based on admission/separation abstract forms.

In reviewing the data in this section the following notes will be helpful:

Rates per thousand population — Calculations are based on Table I in the population section unless otherwise noted.

Patient days during year — The total volume of inpatient care, expressed in patient days, of hospitals during the fiscal year.

Patient days of Separated Cases — The accumulated patient days since admission of adults and children, and newborns, who were separated from the hospital or who died in the hospital during the fiscal year, even if admitted in a previous year.

Hospital Classifications — Grouped according to the listing by category shown in Table XIII of this section.

Diagnostic Classifications and Categories — Based on International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM).

TABLE I

In-Patient Care in Manitoba by Type of Hospital, 1983/84

Parameter	Active Treatment Hospitals			Extended Treatment	Total
	Public General	Specialty	Federal		
Number of Hospitals	78	1	20	11[1]	101[2]
Rated Bed Capacity	5,428	20	95	1,121	6,664[3]
Total Adult & Child Days	1,466,610	3,091	6,424	321,236	1,797,361
Non M.H.S.C. Days	65,038	453	7	5,138	70,636
M.H.S.C. Days	1,401,572	2,638	6,417	316,098	1,726,725
% of M.H.S.C. Days of Total	95.6	85.3	99.9	98.4	96.1
Total Newborn Days	86,551	—	317	—	86,868

[1] 9 are units in Active Treatment Hospitals.

[2] As at March 31, 1984.

[3] As at March 31, 1984. The figures on this line are somewhat different from those in Tables III and V in the Annual Report 1983-84 because of late adjustments.

TABLE II

Hospital Utilization in Manitoba, 1981/82 - 1983/84

Parameter	1981/82	1982/83	1983/84	Percent Changes Increase (Decrease)	
				1982/83 / 1981/82	1983/84 / 1982/83
A. All Rated Adult and Child Beds					
1. Beds	6,904	6,756	6,664	(2.1)	(1.4)
2. Separations	164,531	169,131	167,423	2.8	(1.0)
3. Patient Days	1,813,601	1,797,547	1,797,361	(0.9)	(--)
4. Occupancy Rate (%)	72.0	72.9	73.7	1.3	1.1
5. Average Length of Stay (Days)	11.2	10.9	9.9	(2.7)	(9.2)
Active Treatment Beds					
1. Beds	5,773	5,629	5,543	(2.5)	(1.5)
2. Separations	161,773	165,382	163,096	2.2	(1.4)
3. Patient Days	1,597,202	1,510,627	1,476,125	(5.4)	(2.3)
4. Occupancy Rate (%)	71.7	73.5	72.8	2.5	(1.0)
5. Average Length of Stay (Days)	9.9	9.5	8.3	(4.0)	(12.6)
Extended Treatment Beds					
1. Beds	1,131	1,127	1,121	(0.4)	(0.5)
2. Separations	2,758	3,749	4,327	35.9	15.4
3. Patient Days	216,399	286,920	321,236	32.6	12.0
4. Occupancy Rate (%)	74.3	69.7	78.3	(6.2)	12.3
5. Average Length of Stay (Days)	85.5	73.4	69.8	(14.2)	(4.9)
B. Newborn Bassinets					
1. Bassinets	831	830	834	(0.1)	0.5
2. Separations	17,034	16,936	17,748	(0.6)	4.8
3. Patient Days	88,229	85,197	86,868	(3.4)	2.0
4. Occupancy Rate (%)	28.7	28.0	28.5	(2.4)	1.8
5. Average Length of Stay (Days)	5.1	5.0	4.8	(2.0)	(4.0)

TABLE III

Summary of Hospitalization, 1983/84

Parameter	Separations (Discharges & Deaths)		Patient Days Since Admission	
RESPONSIBILITY FOR PAYMENT	Adult & Child	Newborn	Adult & Child	Newborn
A. Responsibility of Provincial Plan	160,611	16,569	1,687,196	82,239
1. Hospitalized in the Province				
i. Active Treatment Hospitals	155,912	16,398	1,540,658	81,521
ii. Extended Treatment Hospitals	1,069	—	122,267	—
2. Hospitalized in Other Provinces	2,661	154	17,609	663
3. Hospitalized in Other Countries	969	17	6,662	55
B. Not the Responsibility of Provincial Plan (Excluding Patients of Mental & Tuberculosis Institutions)	9,578	792	71,408	4,837
1. Department of Veterans Affairs				
i. In D.V.A. Hospitals	...	...	...	...
ii. In Other Hospitals	101	—	1,678	—
2. Worker's Compensation Board	984	...	7,385	...
3. Uninsured Residents	—	—	—	—
4. Non-Residents	8,348	791	61,995	4,831
5. Insured Residents Not Responsibility of the Provincial Plan	145	1	350	6
6. Other Agencies	—	—	—	—
C. Sum of A and B Above	170,189	17,361	1,758,604	87,076
D. Population as of June 1, 1983	1,088,289			
E. Rates per Year per 1,000 Population				
1. Based on A & D	148	15	1,550	76
2. Based on B1, 2, 3, 5, 6, & D	1	--	9	--
3. Based on A, B1, 2, 3, 5, 6, & D	149	15	1,559	76
F. Source of Patient of Manitoba Hospitals				
1. Residents of the Province (%)	95.1	95.4	96.5	94.4
2. Non-Residents of the Province (%)	4.9	4.6	3.5	5.6
3. Total (%)	100.0	100.0	100.0	100.0
G. Source of Hospital Care of Residents of Province				
1. Manitoba Hospitals (%)	97.7	99.0	98.6	99.1
2. Hospitals Outside Manitoba (%)	2.3	1.0	1.4	0.9
3. Total (%)	100.0	100.0	100.0	100.0

TABLE IV

Separations and Patient Days by Hospital Services Classification, by Length of Stay and Age Group (Newborns Excluded), 1983/84

Length of Stay	Under 70		70 and over		Combined		Percent Distribution of Combined		Average Length of Stay (Days)
	Cases	Days	Cases	Days	Cases	Days	Cases	Days	
General Hospitals									
1 — 10	111,232	430,187	19,863	100,930	131,095	531,117	79.7	33.0	
11 — 14	6,923	85,327	4,052	50,392	10,975	135,719	6.7	8.4	
15 — 19	4,299	71,627	2,986	50,041	7,285	121,668	4.4	7.6	
20 — 29	3,650	86,077	3,034	72,315	6,684	158,392	4.1	9.9	
30 — 59	2,791	112,645	2,589	105,107	5,380	217,752	3.3	13.5	
60 or more	1,154	148,043	1,766	295,357	2,920	443,400	1.8	27.6	
Total	130,049	933,906	34,290	674,142	164,339	1,608,048	100.0	100.0	9.8
Extended Treatment Hospitals									
1 — 10	111	686	176	1,069	287	1,755	26.8	1.4	
11 — 14	38	501	55	725	93	1,226	8.7	1.0	
15 — 19	21	352	35	602	56	954	5.2	0.8	
20 — 29	35	825	62	1,500	97	2,325	9.1	1.9	
30 — 59	35	1,438	77	3,292	112	4,730	10.5	3.9	
60 or more	138	32,492	286	78,785	424	111,277	39.7	91.0	
Total	378	36,294	691	85,973	1,069	122,267	100.0	100.0	114.4
Other Hospitals									
1 — 10	981	1,005	83	83	1,064	1,088	100.0	100.0	1.0
11 — 14	—	—	—	—	—	—	—	—	
15 — 19	—	—	—	—	—	—	—	—	
20 — 29	—	—	—	—	—	—	—	—	
30 — 59	—	—	—	—	—	—	—	—	
60 or more	—	—	—	—	—	—	—	—	
Total	981	1,005	83	83	1,064	1,088	100.0	100.0	1.0
Specialty Hospitals									
1 — 10	28	167	...	...	28	167	32.2	5.7	
11 — 14	14	164	...	...	14	164	16.1	5.6	
15 — 19	10	170	...	...	10	170	11.5	5.8	
20 — 29	9	202	...	...	9	202	10.3	6.9	
30 — 59	10	422	...	...	10	422	11.5	14.4	
60 or more	16	1,805	...	...	16	1,805	18.4	61.6	
Total	87	2,930	...	...	87	2,930	100.0	100.0	33.7
Out-of-Province Hospitals									
1 — 10	2,544	8,979	472	2,270	3,016	11,249	83.1	46.3	
11 — 14	175	2,133	72	890	247	3,023	6.8	12.5	
15 — 19	109	1,811	51	845	160	2,656	4.4	10.9	
20 — 29	66	1,622	25	570	91	2,192	2.5	9.0	
30 — 59	76	2,910	23	866	99	3,776	2.7	15.6	
60 or more	14	1,110	3	265	17	1,375	0.5	5.7	
Total	2,984	18,565	646	5,706	3,630	24,271	100.0	100.0	6.7
All Hospitals Combined									
1 — 10	114,896	441,024	20,594	104,352	135,490	545,376	79.6	31.0	
11 — 14	7,150	88,125	4,179	52,007	11,329	140,132	6.7	8.0	
15 — 19	4,439	73,960	3,072	51,488	7,511	125,448	4.4	7.1	
20 — 29	3,760	88,726	3,121	74,385	6,881	163,111	4.0	9.3	
30 — 59	2,912	117,415	2,689	109,265	5,601	226,680	3.3	12.9	
60 or more	1,322	183,450	2,055	374,407	3,377	557,857	2.0	31.7	
Total	134,479	992,700	35,710	765,904	170,189	1,758,604	100.0	100.0	10.3

FIGURE I

Separations and Patient Days by Length of Stay, 1983/84

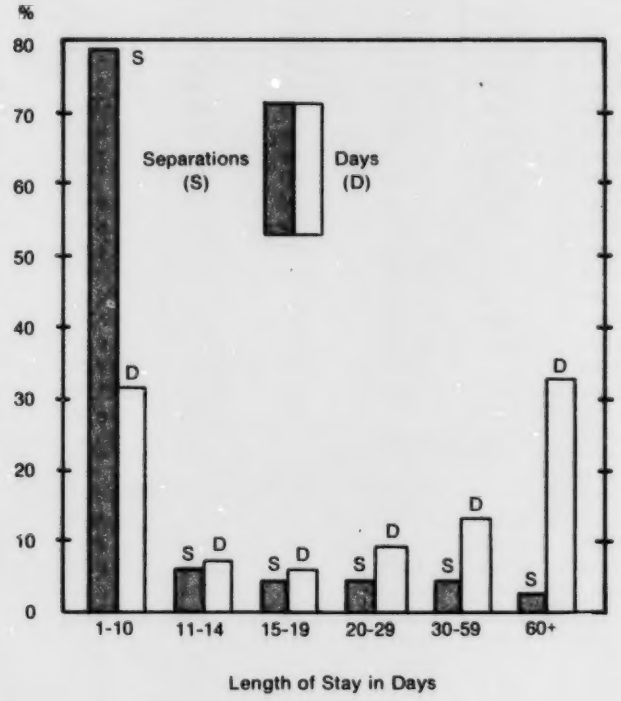


TABLE V

Hospitalization by Age Group and Sex for Manitoba Residents, 1983/84

Age Group	Number			Rate per 1,000 Population		Average Length of Stay (Days)	Percent Distribution		
	Population	Separations	Patient Days	Separations	Patient Days		Population	Separations	Patient Days
Males									
Newborns	**	8,520	42,698	16	79	5.0	**	11.1	5.4
Under 1 year	8,648	3,523	20,462	407	2,366	5.8	1.6	4.7	2.6
1 — 4 years	33,923	4,387	18,518	129	546	4.2	6.3	5.8	2.4
5 — 9 years	42,136	2,929	11,931	70	283	4.1	7.8	3.9	1.5
10 — 14 years	43,913	2,468	12,357	46	281	5.0	8.2	3.3	1.6
15 — 19 years	47,464	2,995	16,504	63	348	5.5	8.8	4.0	2.1
20 — 24 years	52,095	3,380	23,574	65	453	7.0	9.7	4.5	3.0
25 — 29 years	48,626	2,992	20,651	62	425	6.9	9.0	3.9	2.6
30 — 34 years	42,651	2,655	19,435	62	456	7.3	7.9	3.5	2.5
35 — 39 years	36,595	2,455	19,189	67	524	7.8	6.8	3.2	2.4
40 — 44 years	28,341	2,269	20,392	80	720	9.0	5.3	3.0	2.6
45 — 49 years	25,224	2,594	23,546	103	933	9.1	4.7	3.4	3.0
50 — 54 years	25,283	3,079	27,436	122	1,085	8.9	4.7	4.1	3.5
55 — 59 years	24,866	4,076	43,596	164	1,753	10.7	4.6	5.4	5.5
60 — 64 years	23,096	5,143	62,813	223	2,720	12.2	4.3	6.8	8.0
65 — 69 years	19,796	5,645	87,036	285	4,397	15.4	3.7	7.5	11.1
70 — 74 years	15,274	5,637	90,278	369	5,911	16.0	2.8	7.4	11.5
75 — 79 years	10,166	4,711	80,871	463	7,955	17.2	1.9	6.2	10.3
80 — 84 years	5,831	3,477	73,896	596	12,673	21.3	1.1	4.6	9.4
85+	4,178	2,819	70,516	674	16,878	25.0	0.8	3.7	9.0
Total	538,106	75,754	785,699	140	1,460	10.4	100.0	100.0	100.0
Females									
Newborns	**	8,050	39,547	15	72	4.9	**	7.8	4.0
Under 1 year	8,182	2,422	14,259	296	1,743	5.9	1.5	2.4	1.4
1 — 4 years	32,033	3,189	13,421	100	419	4.2	5.8	3.1	1.4
5 — 9 years	39,937	2,280	8,534	57	214	3.7	7.3	2.2	0.9
10 — 14 years	42,067	2,335	10,083	56	240	4.3	7.6	2.3	1.0
15 — 19 years	46,315	6,587	28,391	142	613	4.3	8.4	6.4	2.9
20 — 24 years	51,683	11,517	50,370	223	975	4.4	9.3	11.2	5.1
25 — 29 years	48,264	12,209	57,317	253	1,188	4.7	8.8	11.9	5.8
30 — 34 years	42,492	7,987	44,466	188	1,046	5.6	7.7	7.8	4.5
35 — 39 years	35,831	4,837	29,742	135	830	6.1	6.5	4.7	3.0
40 — 44 years	28,208	3,277	24,029	116	852	7.3	5.1	3.2	2.4
45 — 49 years	24,794	3,052	25,880	123	1,044	8.5	4.5	3.0	2.6
50 — 54 years	25,589	3,254	31,908	127	1,247	9.8	4.7	3.2	3.2
55 — 59 years	26,731	3,943	43,929	148	1,643	11.1	4.9	3.8	4.4
60 — 64 years	26,207	4,593	58,377	175	2,228	12.7	4.8	4.5	5.9
65 — 69 years	22,618	4,839	71,597	214	3,165	14.8	4.1	4.7	7.2
70 — 74 years	18,595	5,243	90,945	282	4,891	17.3	3.4	5.1	9.2
75 — 79 years	13,809	5,130	116,300	371	8,422	22.7	2.5	5.0	11.7
80 — 84 years	8,794	3,921	97,879	446	11,130	25.0	1.6	3.8	9.9
85+	8,034	3,992	136,181	497	16,951	34.1	1.5	3.9	13.5
Total	550,183	102,657	993,155	187	1,805	9.7	100.0	100.0	100.0

FIGURE IIA

Patient Days per 1,000 Population by Age Group and Sex, 1983/84

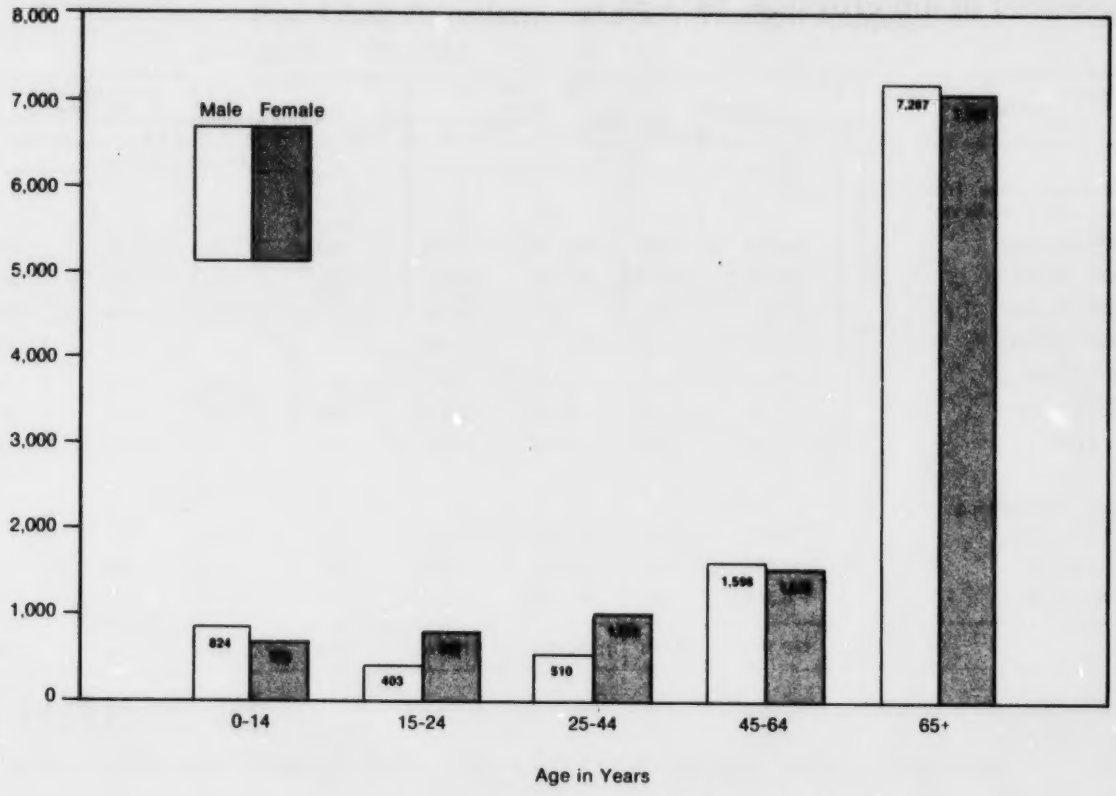


FIGURE IIB

Separations per 1,000 Population by Age Group and Sex, 1983/84

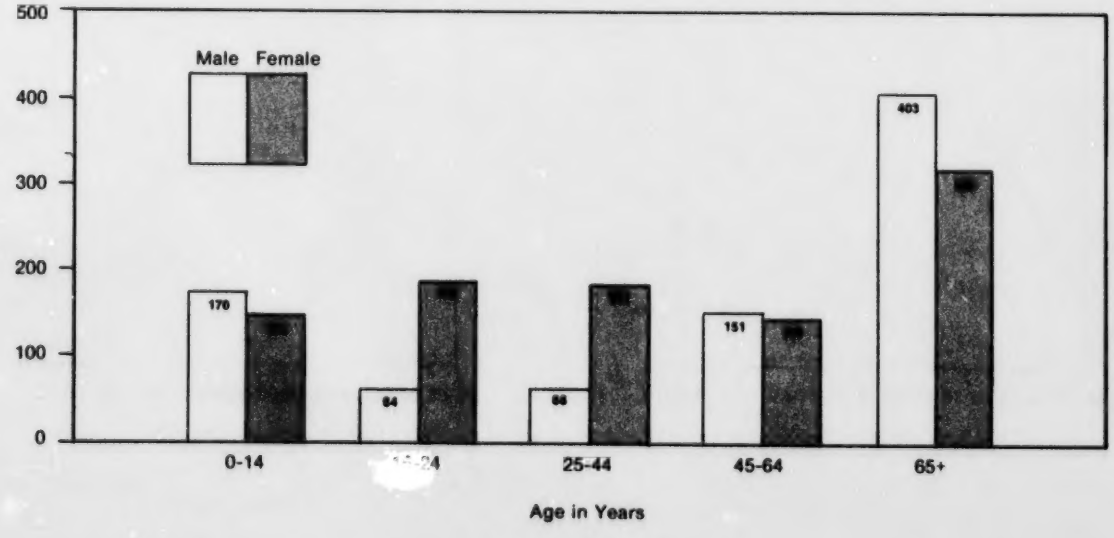


TABLE VI

Separations, Patient Days, and Corresponding Rates by Residents for All Persons Hospitalized in the Province, 1983/84

Residence	Separations		Patient Days Since Admission		Separations		Patient Days Since Admission	
	A & C	Newborn	A & C	Newborn	A & C	Newborn	A & C	Newborn
	Number				Rate Per 1,000 Population			
Incorporated Cities, Towns, & Villages with Population:								
100,000 and over	31,395	3,449	434,708	17,770	129	14	1,789	73
30,000 - 99,999	39,644	4,910	497,192	23,652	109	13	1,363	65
10,000 - 29,999	7,591	837	62,093	4,338	136	15	1,114	78
5,000 - 9,999	9,770	769	91,021	4,198	200	16	1,866	86
2,500 - 4,999	6,029	416	64,359	2,287	196	13	2,088	74
1,000 - 2,499	7,793	482	76,954	2,308	224	14	2,215	66
Under 1,000	7,256	393	86,320	1,807	257	14	3,058	64
Unincorporated Places and Rural Areas	36,806	3,753	292,658	18,022	157	16	1,247	77
Status Indians	15,557	1,561	91,304	7,863	327	33	1,918	165
Non-Residents	8,348	791	61,995	4,831	...	...	...	...
Total	170,189	17,361	1,758,604	87,076	149	15	1,559	76

TABLE VII

Rated Beds, Separations, and Patient Days Per 1,000 Population (Newborns Excluded), 1976 - 1983/84

Year	Rated Beds	Separations[1]	Patient Days[1]
1976	6.4	151	1,652
1977	6.2	148	1,586
1978/79	6.1	145	1,583
1979/80	6.0	142	1,556
1980/81	6.3	141	1,671
1981/82	6.4	148	1,720
1982/83	6.2	149	1,663
1983/84	6.1	149	1,559

[1] Figures are revised.

FIGURE III

Separations and Patient Days Per 1,000 Population, 1976 - 1983/84

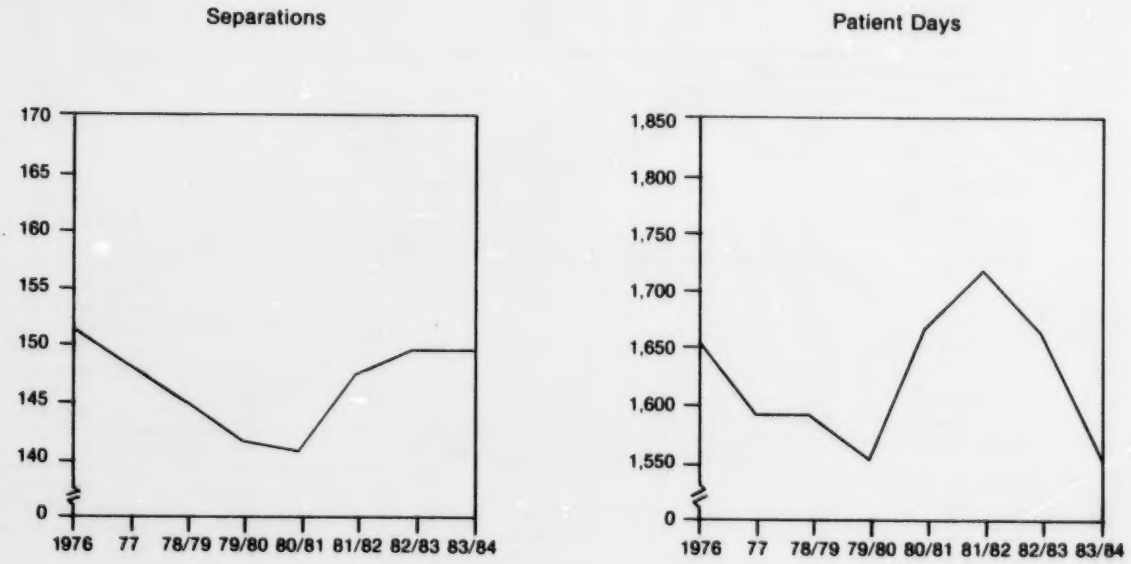


TABLE VIII

Separations and Patient Days Incurred in Hospitals Outside of Manitoba and Non-Resident In-Patient Care in Manitoba Hospitals, 1978/79 - 1983/84

LOCATION OF HOSPITAL	Separations	Patient Days	Average Length of Stay (Days)
CANADA			
1978/79	2,716	20,312	7.5
1979/80	2,811	20,306	7.2
1980/81	3,030	21,872	7.2
1981/82	2,848	19,974	7.0
1982/83	2,651	17,321	6.5
1983/84	2,661	17,609	6.6
UNITED STATES			
1978/79	798	5,790	7.3
1979/80	823	6,576	8.0
1980/81	813	5,786	7.1
1981/82	791	6,751	8.5
1982/83	799	6,296	7.9
1983/84	840	5,760	6.9
OTHER COUNTRIES			
1978/79	79	507	6.4
1979/80	83	716	8.6
1980/81	85	540	6.4
1981/82	89	589	6.6
1982/83	111	927	8.4
1983/84	129	902	7.0
TOTAL ALL HOSPITALS			
1978/79	3,593	26,609	7.4
1979/80	3,717	27,598	7.4
1980/81	3,928	28,198	7.2
1981/82	3,728	27,314	7.3
1982/83	3,561	24,544	6.9
1983/84	3,630	24,271	6.7
NON-RESIDENT IN-PATIENT CARE IN MANITOBA HOSPITALS			
1978/79	7,207	66,209	9.2
1979/80	7,085	62,256	8.8
1980/81	7,137	61,271	8.6
1981/82	8,047	65,770	8.2
1982/83	8,565	72,074	8.4
1983/84	8,348	61,995	7.4

TABLE IX

Separations and Patient Days by Hospital Service Classification and Age Group, 1983/84

Age Group	HOSPITAL CLASSIFICATION					
	General	Specialty	Ext. Treatment	Other	Out-of-Prov.	All Combined
A. Cases-Number						
Newborn	17,166	—	—	24	171	17,361
Under 1 year	6,235	—	—	134	121	6,490
1 — 4 years	7,855	5	—	116	192	8,168
5 — 14 years	10,232	62	—	123	243	10,660
15 — 24 years	25,311	20	1	282	636	26,250
25 — 44 years	39,847	...	26	222	791	40,886
45 — 64 years	30,177	...	194	83	698	31,152
65 — 69 years	10,392	...	157	21	303	10,873
70 — 74 years	10,743	...	146	32	287	11,208
75+	23,547	...	545	51	359	24,502
Total	181,505	87	1,069	1,088	3,801	187,550
B. Cases-Percent Distribution						
Newborn	9.5	—	—	2.2	4.5	9.3
Under 1 year	3.4	—	—	12.3	3.2	3.5
1 — 4 years	4.3	5.7	—	10.7	5.1	4.4
5 — 14 years	5.6	71.3	—	11.3	6.4	5.7
15 — 24 years	14.0	23.0	0.1	26.0	16.7	14.0
25 — 44 years	22.0	...	2.4	20.4	20.7	21.6
45 — 64 years	16.6	...	18.1	7.6	18.4	16.6
65 — 69 years	5.7	...	14.7	1.9	8.0	5.8
70 — 74 years	5.9	...	13.7	2.9	7.6	6.0
75+	13.0	...	51.0	4.7	9.4	13.1
Total	100.0	100.0	100.0	100.0	100.0	100.0
C. Days-Number						
Newborn	86,320	—	—	38	718	87,076
Under 1 year	38,058	—	—	138	811	39,007
1 — 4 years	34,222	339	—	117	1,004	35,682
5 — 14 years	42,853	2,259	—	123	1,335	46,570
15 — 24 years	124,790	332	81	290	3,314	128,807
25 — 44 years	238,529	...	5,497	231	4,368	248,625
45 — 64 years	307,742	...	18,364	85	4,938	331,129
65 — 69 years	147,712	...	12,352	21	2,795	162,880
70 — 74 years	166,828	...	15,758	32	2,381	184,999
75+	507,314	...	70,215	51	3,325	580,905
Total	1,694,368	2,930	122,267	1,126	24,989	1,845,680
D. Days-Percent Distribution						
Newborn	5.1	—	—	3.4	2.9	4.7
Under 1 year	2.2	—	—	12.3	3.2	2.1
1 — 4 years	2.0	11.6	—	10.4	4.0	1.9
5 — 14 years	2.5	77.1	—	10.9	5.3	2.5
15 — 24 years	7.4	11.3	0.1	25.8	13.3	7.0
25 — 44 years	14.1	...	4.5	20.5	17.5	13.5
45 — 64 years	18.2	...	15.0	7.5	19.8	17.9
65 — 69 years	8.7	...	10.1	1.9	11.2	8.8
70 — 74 years	9.8	...	12.9	2.8	9.5	10.0
75+	30.0	...	57.4	4.5	13.3	31.6
Total	100.0	100.0	100.0	100.0	100.0	100.0
E. Average Length of Stay (Days)						
Newborn	5.0	—	—	1.6	4.2	5.0
Under 1 year	6.1	—	—	1.0	6.7	6.0
1 — 4 years	4.4	67.8	—	1.0	5.2	4.4
5 — 14 years	4.2	36.4	—	1.0	5.5	4.4
15 — 24 years	4.9	16.6	81.0	1.0	5.2	4.9
25 — 44 years	6.0	...	211.4	1.0	5.5	6.1
45 — 64 years	10.2	...	94.7	1.0	7.1	10.6
65 — 69 years	14.2	...	78.7	1.0	9.2	15.0
70 — 74 years	15.5	...	107.9	1.0	8.3	16.5
75+	21.5	...	128.8	1.0	9.3	23.7
Total	9.3	33.7	114.4	1.0	6.6	9.8

TABLE X

Separations and Patient Days by Diagnostic Classification/Category and Sex for All Persons Hospitalized in the Province (Newborns Included), 1983/84

Diagnostic Classification/ Category List No.	Cases Separated During the Year						Patient Days Since Admission					
	Number			% of Total			Number			% of Total		
	Total	M	F	Total	M	F	Total	M	F	Total	M	F
I Infectious and Parasitic Diseases	2,625	1,316	1,309	1.4	1.6	1.2	28,264	16,741	11,523	1.5	2.0	1.1
1. Intestinal infectious diseases	910	452	458	0.6	0.6	0.5	5,176	2,373	2,803	0.3	0.3	0.3
2. Tuberculosis	215	126	89	0.1	0.2	0.1	5,239	3,460	1,779	0.4	0.4	0.2
3. Zoonotic bacterial diseases	10	5	5	--	--	--	150	58	92	--	--	--
4. Other bacterial diseases	298	161	137	0.2	0.2	0.1	4,277	2,644	1,633	0.2	0.3	0.2
5. Poliomyelitis and other viral diseases C.N.S.	71	26	45	--	--	--	423	171	252	--	--	--
6. Viral diseases with exanthem	217	100	117	0.1	0.1	0.1	1,798	690	1,108	0.1	0.1	0.1
7. Viral diseases arthropod - borne	4	2	2	--	--	--	41	9	32	--	--	--
8. Other diseases due to viruses	623	305	318	0.4	0.4	0.4	2,665	1,338	1,327	0.1	0.2	0.1
9. Rickettsiosis and other arthropod diseases	9	6	3	--	--	--	42	20	22	--	--	--
10. Syphilis and other venereal diseases	63	21	42	--	--	--	614	157	457	--	--	--
11. Other spirochetal diseases	8	3	5	--	--	--	47	29	18	--	--	--
12. Mycoses	81	43	38	--	0.1	--	689	365	324	--	--	--
13. Helminthiases	15	7	8	--	--	--	66	28	38	--	--	--
14. Other infectious and parasitic diseases	70	39	31	--	--	--	678	507	171	--	0.1	--
15. Late effects of infectious and parasitic diseases	31	20	11	--	--	--	6,359	4,892	1,467	0.4	0.6	0.2
II Neoplasms	10,309	4,744	5,565	5.5	5.9	5.2	181,734	89,661	92,073	9.8	10.9	9.0
16. Malignant neoplasm of lip, oral cavity	204	146	58	0.1	0.2	0.1	3,637	2,689	948	0.2	0.3	0.1
17. Malignant neoplasm of digestive organs	1,660	884	776	0.9	1.1	0.7	38,859	20,752	18,107	2.0	2.5	1.8
18. Malignant neoplasm of respiratory organs	1,225	894	331	0.7	1.1	0.3	25,747	19,685	6,062	1.4	2.4	0.6
19. Malignant neoplasm of bone, skin, breast	997	163	834	0.5	0.2	0.8	16,702	2,114	14,588	0.9	0.3	1.4
20. Malignant neoplasm of genitourinary organs	1,877	1,048	829	0.9	1.3	0.8	30,345	18,633	11,712	1.6	2.3	1.1
21. Malignant neoplasm of other unspec. sites	1,475	673	802	0.8	0.8	0.7	34,755	14,251	20,504	1.9	1.7	2.0
22. Malignant neoplasm of lymph. thematop. tiss.	779	399	380	0.4	0.5	0.4	14,201	6,871	7,330	0.8	0.8	0.7
23. Benign neoplasms	1,495	334	1,161	0.8	0.4	1.1	11,204	2,302	8,902	0.6	0.3	0.9
24. Carcinoma in situ	305	61	244	0.2	0.1	0.2	3,094	1,028	2,066	0.2	0.1	0.2
25. Neoplasms	180	76	104	0.1	0.1	0.1	1,768	592	1,176	0.1	0.1	0.1
26. Neoplasms of unspecified nature	112	66	46	0.1	0.1	*	1,422	744	678	0.1	0.1	0.1
III Endocrine, Metabolic Diseases Immun. Disorders	2,927	1,205	1,722	1.6	1.5	1.6	43,074	16,659	26,415	2.3	2.0	2.6
27. Disorders of thyroid gland	206	41	165	0.1	0.1	0.2	2,197	348	1,849	0.1	--	0.2
28. Disorders of other endocrine glands	2,083	916	1,167	1.2	1.1	1.1	32,259	13,227	19,032	1.7	1.6	1.9
29. Nutritional deficiencies	61	24	37	--	--	--	1,921	706	1,215	0.1	0.1	0.1
30. Other metabolic and immunity disorders	577	224	353	0.3	0.3	0.3	6,697	2,378	4,319	0.4	0.3	0.4
IV Diseases of Blood and Blood Forming Organs	1,059	489	570	0.6	0.6	0.5	12,261	4,347	7,914	0.7	0.5	0.8
31. Diseases of Blood and Blood Forming Organs	1,059	489	570	0.6	0.6	0.5	12,261	4,347	7,914	0.7	0.5	0.8
V Mental Disorders	6,936	3,178	3,758	3.7	4.0	3.5	145,928	64,487	81,441	7.9	7.9	7.9
32. Organic psychotic conditions	1,166	739	427	0.6	0.9	0.4	35,394	16,048	19,346	1.9	2.0	1.9
33. Other psychoses	2,399	988	1,411	1.3	1.2	1.3	66,671	29,208	37,463	3.6	3.6	3.6
34. Neurotic personality, mental disorder	3,337	1,436	1,901	1.8	1.9	1.8	43,284	18,959	24,325	2.4	2.3	2.4
35. Mental retardation	34	15	19	--	--	--	579	272	307	--	--	--

TABLE X

Separations and Patient Days by Diagnostic Classification/Category and Sex for All Persons Hospitalized in the Province (Newborns Included), 1983/84

Diagnostic Classification/ Category List No.	Cases Separated During the Year						Patient Days Since Admission					
	Number			% of Total			Number			% of Total		
	Total	M	F	Total	M	F	Total	M	F	Total	M	F
VI Diseases of Nervous System and Sense Organs	7,299	3,389	3,910	3.9	4.2	3.6	95,194	45,807	49,387	5.2	5.6	4.8
36. Inflam. dis. of central nervous system	128	77	51	0.1	0.1	--	2,797	1,935	862	0.2	0.2	0.1
37. Hereditary and degen. dis. of C.N.S.	487	261	226	0.3	0.3	0.2	21,242	10,318	10,924	1.2	1.3	1.1
38. Other disorders of C.N.S.	1,336	615	721	0.7	0.8	0.7	43,744	21,982	21,762	2.3	2.7	2.0
39. Disorders of peripheral nerv. system	534	240	294	0.3	0.3	0.3	5,562	1,875	3,687	0.3	0.2	0.4
40. Disorders of eye and adnexa	3,189	1,362	1,827	1.6	1.7	1.7	15,852	6,647	9,205	0.9	0.8	0.9
41. Diseases of ear and mastoid process	1,625	834	791	0.9	1.0	0.7	5,997	3,050	2,947	0.3	0.4	0.3
VII Diseases of the Circulatory System	18,636	10,100	8,536	9.9	12.6	7.9	314,288	151,831	162,457	17.0	18.5	15.8
42. Acute rheumatic fever	35	12	23	--	--	--	310	105	205	--	--	--
43. Chronic rheumatic heart disease	208	76	132	0.1	0.1	0.1	2,581	905	1,676	0.1	0.1	0.2
44. Hypertensive disease	993	377	616	0.5	0.5	0.6	8,863	3,650	5,213	0.5	0.4	0.5
45. Ischemic heart disease	7,079	4,309	2,770	3.8	5.3	2.6	93,108	48,990	44,118	5.0	6.0	4.3
46. Diseases of pulmonary circulation	222	106	116	0.1	0.1	0.1	3,793	1,380	2,413	0.2	0.2	0.2
47. Other forms of heart disease	3,915	2,046	1,869	2.1	2.6	1.7	59,475	29,637	29,838	3.2	3.6	2.9
48. Cerebrovascular disease	3,020	1,584	1,436	1.6	2.0	1.3	102,215	45,864	56,351	5.6	5.6	5.5
49. Diseases of arteries, arterioles	1,070	660	410	0.6	0.8	0.4	23,953	12,776	11,177	1.3	1.6	1.1
50. Diseases of veins and lymphatics	2,094	930	1,164	1.1	1.2	1.1	19,990	8,524	11,466	1.1	1.0	1.1
VIII Diseases of Respiratory System	19,466	10,741	8,725	10.4	13.4	8.1	153,097	75,068	78,029	8.3	9.2	7.6
51. Acute respiratory infections	4,324	2,470	1,854	2.3	3.1	1.7	19,953	11,294	8,659	1.1	1.4	0.8
52. Other dis. of upper respiratory tract	4,188	2,123	2,065	2.2	2.7	1.9	10,134	5,231	4,903	0.6	0.6	0.5
53. Pneumonia and influenza	4,994	2,786	2,208	2.7	3.4	2.1	61,445	25,579	35,866	3.3	3.1	3.5
54. Chronic obstructive pulmonary disease	4,838	2,743	2,095	2.6	3.4	2.0	46,254	26,772	19,482	2.5	3.4	1.9
55. Pneumoconioses and other lung diseases	88	58	30	--	0.1	--	5,732	915	4,817	0.3	0.1	0.5
56. Other diseases of respiratory system	1,034	561	473	0.6	0.7	0.4	9,579	5,277	4,302	0.5	0.6	0.4
IX Diseases of the Digestive System	19,457	10,100	9,357	10.4	12.6	8.7	153,224	77,879	75,345	8.3	9.5	7.3
57. Diseases of oral cavity and salivary glands	1,450	646	804	0.8	0.8	0.7	4,396	2,039	2,357	0.2	0.2	0.2
58. Diseases of esophagus, stomach	2,477	1,305	1,172	1.3	1.6	1.1	23,915	13,324	10,591	1.3	1.6	1.0
59. Appendicitis	1,582	881	701	0.8	1.1	0.7	8,823	4,789	4,034	0.5	0.6	0.4
60. Hernia of abdominal cavity	3,076	2,384	692	1.7	3.0	0.6	17,895	12,819	5,076	1.0	1.6	0.5
61. Noninfectious enteritis and colitis	3,068	1,477	1,591	1.6	1.8	1.5	17,698	8,106	9,592	1.0	1.0	0.9
62. Other diseases of intestines and peritoneum	2,474	1,257	1,217	1.3	1.6	1.1	26,537	12,343	14,194	1.4	1.5	1.4
63. Other diseases of digestive system	5,330	2,150	3,180	2.9	2.7	3.0	53,960	24,459	29,501	2.9	3.0	2.9

TABLE X

Separations and Patient Days by Diagnostic Classification/Category and Sex for All Persons Hospitalized in the Province (Newborns Included), 1983/84

Diagnostic Classification/ Category List No.	Cases Separated During the Year						Patient Days Since Admission					
	Number			% of Total			Number			% of Total		
	Total	M	F	Total	M	F	Total	M	F	Total	M	F
X Diseases of Genitourinary System	11,738	4,334	7,404	6.3	5.4	6.9	81,124	37,327	43,797	4.4	4.6	4.3
64. Nephritis, nephrotic syndrome, nephrosis	524	302	222	0.3	0.4	0.2	8,622	4,749	3,873	0.5	0.6	0.4
65. Other diseases of urinary system	3,328	1,687	1,641	1.8	2.1	1.5	23,277	13,003	10,274	1.2	1.6	1.0
66. Diseases of male organs	2,298	2,298	***	1.2	2.8	***	19,434	19,434	***	1.1	2.4	***
67. Disorders of breast	497	47	450	0.3	0.1	0.4	1,573	141	1,432	0.1	--	0.1
68. Inflammatory diseases of female pelvic organs	1,012	***	1,012	0.5	***	0.9	5,272	***	5,272	0.3	--	0.5
69. Other disorders of female genital tract	4,079	***	4,079	2.2	***	3.9	22,946	***	22,946	1.2	--	2.3
XI Pregnancy, Childbirth, Puerperium	25,756	***	25,756	13.7	***	24.1	107,354	***	107,354	5.8	--	10.5
70. Ectopic, molar pregnancy	379	***	379	0.2	***	0.4	1,485	***	1,485	0.1	--	0.1
71. Other pregnancy with abortive outcome	1,841	***	1,841	1.0	***	1.7	3,674	***	3,674	0.2	--	0.4
72. Complications mainly rel. to pregnancy	7,387	***	7,387	3.9	***	6.9	27,854	***	27,854	1.5	--	2.7
73. Normal delivery, care in pregnancy	10,574	***	10,574	5.6	***	9.9	49,271	***	49,271	2.6	--	4.9
74. Complications occurring in labor and delivery	5,369	***	5,369	2.9	***	5.0	23,953	***	23,953	1.3	--	2.3
75. Complications of the puerperium	206	***	206	0.1	***	0.2	1,117	***	1,117	0.1	--	0.1
XII Diseases of Skin and Subcutaneous Tissue	2,511	1,284	1,227	1.3	1.6	1.1	25,777	12,300	13,477	1.4	1.5	1.3
76. Infections of skin and subcutaneous tissue	1,475	811	664	0.7	1.0	0.6	12,143	6,238	5,905	0.7	0.7	0.6
77. Other inflammatory conditions of skin	371	182	189	0.2	0.2	0.2	2,931	1,309	1,622	0.2	0.2	0.1
78. Other diseases of skin and subcutaneous tissue	665	291	374	0.4	0.4	0.3	10,703	4,753	5,950	0.5	0.6	0.6
XIII Diseases of Musculoskeletal System and Conn. Tissue	7,661	3,641	4,020	4.1	4.5	3.7	91,441	36,559	54,882	5.0	4.5	5.3
79. Arthropathies and related disorders	3,174	1,532	1,642	1.8	1.8	1.5	46,178	16,117	30,061	2.5	2.0	3.0
80. Dorsopathies	1,719	876	843	0.9	1.1	0.8	17,920	8,362	9,558	1.0	1.0	0.9
81. Rheumatism, excluding the back	1,189	538	651	0.6	0.7	0.6	6,043	2,465	3,578	0.3	0.3	0.3
82. Osteopathies, chondropathies	1,579	695	884	0.8	0.9	0.8	21,300	9,615	11,685	1.2	1.2	1.1
XIV Congenital Anomalies	1,351	761	590	0.7	1.0	0.5	10,195	5,474	4,721	0.6	0.7	0.5
83. Congenital anomalies	1,351	761	590	0.7	1.0	0.5	10,195	5,474	4,721	0.6	0.7	0.5
XV Conditions Originating in Perinatal Period	536	308	228	0.3	0.4	0.2	4,502	2,380	2,122	0.2	0.3	0.2
85. Other conditions originating in Perinatal Period	536	308	228	0.3	0.4	0.2	4,502	2,380	2,122	0.2	0.3	0.2
XVI Symptoms, Signs, Ill-Defined Conditions	9,981	4,628	5,353	5.3	5.8	5.0	64,641	27,768	36,873	3.5	3.4	3.6
86. Symptoms	9,388	4,339	5,049	5.0	5.4	4.7	50,539	22,211	28,328	2.8	2.7	2.8
87. Nonspecific abnormal findings	161	76	85	0.1	0.1	0.1	890	464	426	--	0.1	--
88. Ill-defined, unknown morbidity, mort.	432	213	219	0.2	0.3	0.2	13,212	5,093	8,119	0.7	0.6	0.8

TABLE X

Separations and Patient Days by Diagnostic Classification/Category and Sex for All Persons Hospitalized in the Province (Newborns Included), 1983/84

Diagnostic Classification/ Category List No.	Cases Separated During the Year						Patient Days Since Admission					
	Number			% of Total			Number			% of Total		
	Total	M	F	Total	M	F	Total	M	F	Total	M	F
XVII Injury and Poisoning	15,028	8,532	6,496	8.0	10.7	6.0	183,694	80,135	103,559	10.0	9.8	10.1
89. Fractures	5,271	2,731	2,540	2.8	3.3	2.3	109,507	39,171	70,336	5.9	4.9	7.0
90. Dislocations	519	377	142	0.3	0.5	0.1	2,890	1,880	1,010	0.2	0.2	0.1
91. Sprains and strains of joints and muscles	592	381	211	0.3	0.5	0.2	2,873	1,814	1,059	0.2	0.2	0.1
92. Intracranial injury excluding skull fracture	1,319	858	461	0.7	1.1	0.4	7,651	5,310	2,341	0.4	0.7	0.2
93. Internal injury chest, abdomen, pelvis	288	225	63	0.2	0.3	0.1	3,414	2,701	713	0.2	0.3	0.1
94. Open wound, head, neck, trunk	619	449	170	0.3	0.6	0.2	2,902	2,003	899	0.2	0.2	0.1
95. Open wound of upper limb	671	514	157	0.4	0.6	0.1	3,622	2,759	863	0.2	0.3	0.1
96. Open wound of lower limb	293	202	91	0.2	0.3	0.1	2,661	1,721	940	0.1	0.2	0.1
97. Injury to blood vessels	21	18	3	--	--	--	167	154	13	--	--	--
98. Late effects of injuries and poisonings	177	124	53	0.1	0.2	0.1	4,997	1,584	3,413	0.3	0.2	0.3
99. Superficial injury	173	112	61	0.1	0.1	0.1	924	674	250	0.1	0.1	--
100. Contusion with intact skin surface	790	435	355	0.4	0.5	0.3	4,815	1,776	3,039	0.3	0.2	0.3
101. Crushing injury	66	53	13	--	0.1	--	684	606	78	--	0.1	--
102. Effects of foreign body entering orifice	180	100	80	0.1	0.1	0.1	572	213	359	--	--	--
103. Burns	408	273	135	0.2	0.3	0.1	6,782	4,476	2,306	0.4	0.5	0.2
104. Injury to nerves and spinal cord	63	42	21	--	0.1	--	686	357	329	--	--	--
105. Traumatic complications and unspec. inj.	381	234	147	0.2	0.3	0.1	2,560	1,138	1,422	0.1	0.1	0.1
106. Poisonings by drugs, medicine, biolog.	1,288	419	869	0.7	0.5	0.8	5,556	1,596	3,960	0.3	0.2	0.4
107. Toxic effects, non-medicinal	226	144	82	0.1	0.2	0.1	652	427	225	--	0.1	--
108. Other unspecified effects	402	240	162	0.2	0.3	0.2	3,359	2,154	1,205	0.2	0.3	0.1
109. Complications of surg. and med. care	1,281	601	680	0.7	0.8	0.6	16,420	7,621	8,799	0.9	1.0	0.9
XVIII Factors Influencing Health Status	24,274	11,276	12,998	12.9	14.2	12.2	149,888	74,794	75,094	8.1	9.1	7.3
110. Health hazard — communicable diseases	13	6	7	--	--	--	35	21	14	--	--	--
111. Health hazard — family history	119	53	66	0.1	0.1	0.1	1,251	781	470	0.1	0.1	--
112. Health serv. related to reproduction and development	2,011	191	1,820	1.1	0.2	1.7	5,452	645	4,807	0.3	0.1	0.5
113. Healthy infants acc. type of birth	17,368	8,909	8,459	9.3	11.2	7.9	87,177	45,223	41,954	4.7	5.4	4.1
114. Conditions influencing own health	44	24	20	--	--	--	1,014	561	453	0.1	0.1	--
115. Health serv. for specific procedure	2,105	686	1,419	1.1	1.0	1.3	17,018	7,982	9,036	0.9	1.0	0.9
116. Health serv. other circ.	2,161	1,133	1,028	1.1	1.4	1.0	35,725	18,249	17,476	1.9	2.2	1.7
117. Examination — no diagnosis	453	274	179	0.2	0.3	0.2	2,216	1,332	884	0.1	0.2	0.1
TOTAL	187,550	80,026	107,524	100.0	100.0	100.0	1,845,680	819,217	1,026,463	100.0	100.0	100.0

Figure IV

Percent Distribution of Separations by Major I.C.D.A. Grouping, 1983/84

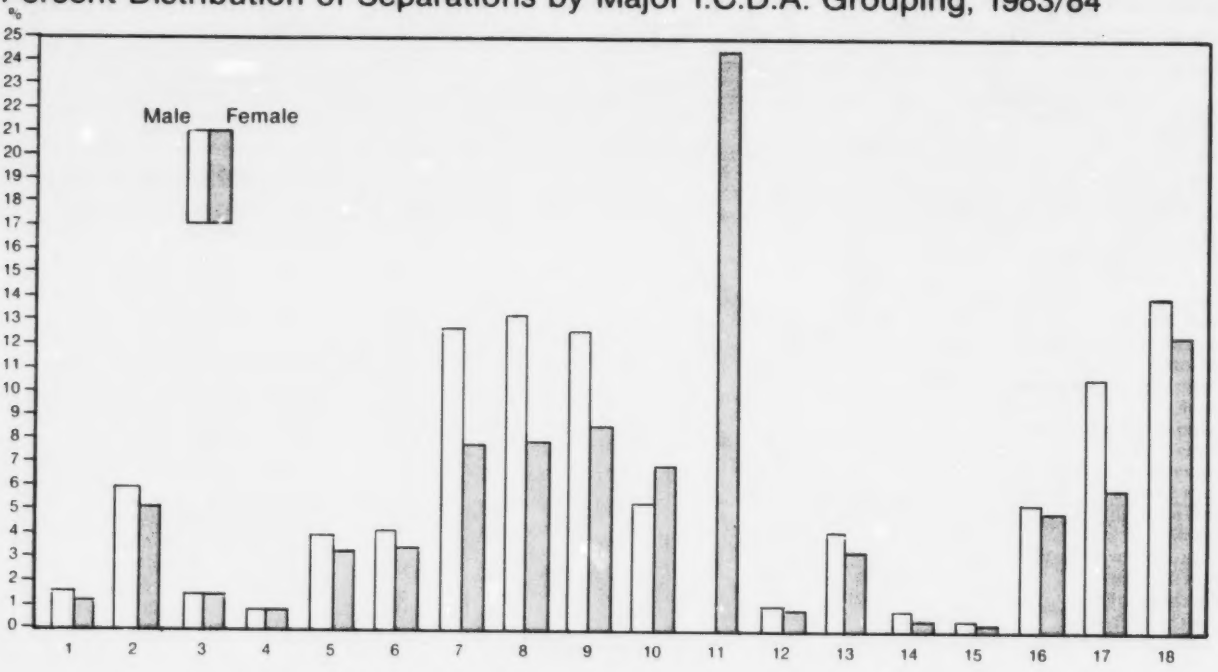
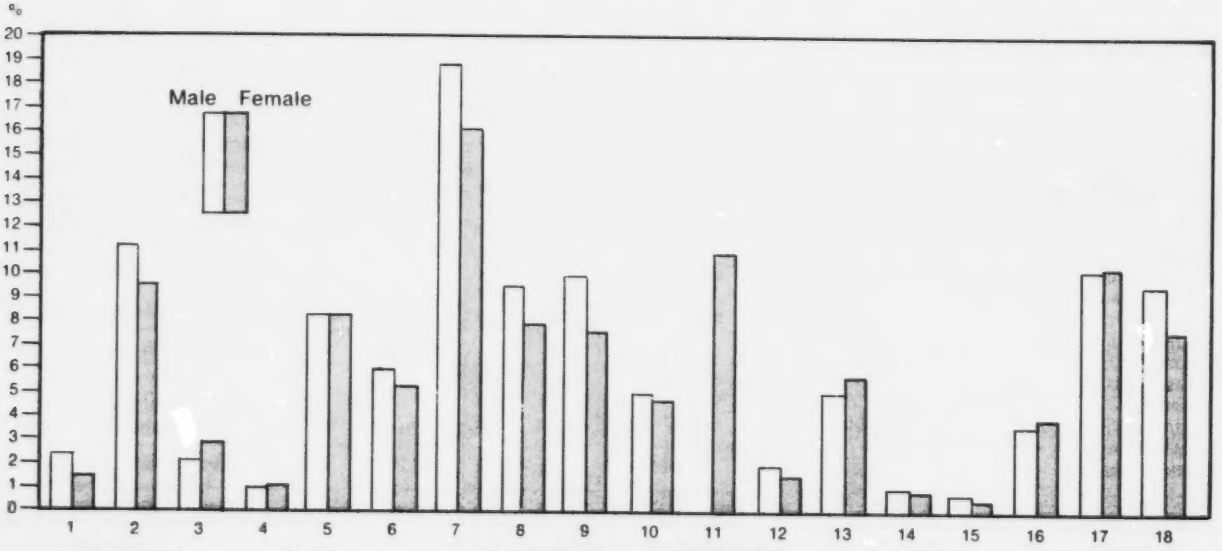


Figure V

Percent Distribution of Patient Days by Major I.C.D.A. Grouping, 1983/84



1. Infectious and Parasitic Diseases
2. Neoplasms
3. Endocrine, Metabolic Disorders
4. Diseases of Blood & Blood forming Organs
5. Mental Disorders
6. Diseases of the Nervous System & Sense Organs
7. Diseases of the Circulatory System
8. Diseases of the Respiratory System
9. Diseases of the Digestive System
10. Diseases of the Genitourinary System
11. Pregnancy, Childbirth, Puerperium
12. Diseases of the Skin & Subcutaneous Tissue
13. Diseases of the Musculo-skeletal System
14. Congenital Anomalies
15. Conditions originating in the Perinatal Period
16. Symptoms, signs, ill-defined conditions
17. Injury, Poisoning
18. Factors influencing Health Status

TABLE XI

Separations and Patient Days by Major Diagnostic Classification, 1983/84

Diagnostic Classification	Separations			Patient Days			Average Length of Stay (Days)
	Number	% of Total	Per 1,000 Population	Number	% of Total	Per 1,000 Population	
I. Infectious and Parasitic Diseases	2,625	1.4	2.4	28,264	1.5	26.0	10.8
II. Neoplasms	10,309	5.5	9.5	181,734	9.8	167.0	17.6
III. Endocrine, Nutritional and Metabolic Diseases	2,927	1.6	2.7	43,074	2.3	39.6	14.7
IV. Diseases of Blood and Blood Forming Organs	1,059	0.6	1.0	12,261	0.7	11.3	11.6
V. Mental Disorders	6,936	3.7	6.4	145,928	7.9	134.1	21.0
VI. Diseases of the Nervous System and Sense Organs	7,299	3.9	6.7	95,194	5.2	87.5	13.0
VII. Diseases of the Circulatory System	18,636	9.9	17.1	314,288	17.0	288.8	16.9
VIII. Diseases of the Respiratory System	19,466	10.4	17.9	153,097	8.3	140.7	7.9
IX. Diseases of the Digestive System	19,457	10.4	17.9	153,224	8.3	140.8	7.9
X. Diseases of the Genitourinary System	11,738	6.3	10.8	81,124	4.4	74.5	6.9
XI. Pregnancy, Childbirth and the Puerperium	25,756	13.7	23.7	107,354	5.8	98.6	4.2
XII. Diseases of the Skin and Subcutaneous Tissue	2,511	1.3	2.3	25,777	1.4	23.7	10.3
XIII. Diseases of the Musculoskeletal System	7,661	4.1	7.0	91,441	5.0	84.0	11.9
XIV. Congenital Anomalies	1,351	0.7	1.2	10,195	0.6	9.4	7.5
XV. Certain Conditions Originating in the Perinatal Period	536	0.3	0.5	4,502	0.2	4.1	8.4
XVI. Symptoms, Signs, and Ill-Defined Conditions	9,981	5.3	9.2	64,641	3.5	59.4	6.5
XVII. Injury and Poisoning	15,028	8.0	13.8	183,694	10.0	168.8	12.2
XVIII. Factors Influencing Health Status and Contact with Health Services	24,274	12.9	22.3	149,888	8.1	137.7	6.2
TOTAL	187,550	100.0	172.3	1,845,680	100.0	1,695.9	9.8

TABLE XII

Separations and Patient Days by Leading Diagnostic Category, 1983/84

List No.	Diagnostic Category	Separations			Patient Days			Average Length of Stay (Days)
		Number	% of Total	Per 1,000 Population	Number	% of Total	Per 1,000 Population	
73	Normal Delivery, Care in Pregnancy	10,574	5.6	9.7	49,271	2.6	45.3	4.7
86	Symptoms	9,388	5.0	8.6	50,539	2.8	46.4	5.4
72	Complications Mainly Related to Pregnancy	7,387	3.9	6.8	27,854	1.5	25.6	3.8
45	Ischemic Heart Disease	7,079	3.8	6.5	93,108	5.0	85.6	13.2
74	Complications Occurring in Labor and Delivery	5,369	2.9	4.9	23,953	1.3	22.0	4.5
63	Other Diseases of Digestive System	5,330	2.8	4.9	53,960	2.9	49.6	10.1
89	Fractures	5,271	2.8	4.8	109,507	6.0	100.6	20.8
53	Pneumonia and Influenza	4,994	2.7	4.6	61,445	3.4	56.5	12.3
54	Chronic Obstructive Pulmonary Disease	4,838	2.6	4.4	46,254	2.5	42.5	9.6
51	Acute Respiratory Infections	4,324	2.3	4.0	19,953	1.1	18.3	4.6
52	Other Disease of Upper Respiratory Tract	4,188	2.2	3.8	10,134	0.5	9.3	2.4
69	Other Disorders of Female Genital Tract	4,079	2.2	3.7	22,946	1.2	21.1	5.6

TABLE XIII

Rated Bed Capacity, Set Up Beds, Patient Days, Occupancy Rate, and Average Stay of Separations, 1983/84

HOSPITAL		Rated Bed Capacity[1]		Set Up Beds		Patient Days		Occupancy Rate (%)		Average Stay of Separations (Days)	
Name	Ident. No.	Beds & Cribs	Bassinets	Beds & Cribs	Bassinets	Adult & Child	Newborn	Rated Beds	Set Up Beds	Adult & Child	Newborn
Active Treatment - Public General											
15 Beds and Under											
Benito	0108	9	—	9	—	1,868	—	56.7	56.7	10.4	—
Boissevain	0113	12	4	12	4	2,972	54	67.7	67.7	7.3	4.5
Cartwright	0117	8	3	8	3	2,019	—	69.0	69.0	42.9	—
Elkhorn	0127	8	—	9	—	3,058	—	104.4	92.8	205.7	—
Emerson	0131	12	—	12	—	2,475	—	56.4	56.4	10.8	—
Erickson	0129	14	4	14	4	2,484	45	48.5	48.5	7.4	5.0
Gillam	0136	15	4	15	4	878	12	16.0	16.0	3.4	2.4
Hartney	0142	9	—	9	—	3,215	—	97.6	97.6	240.3	—
Leaf Rapids	0155	8	3	8	3	557	25	19.0	19.0	3.2	4.2
Macgregor — North Norfolk	0156	6	—	6	—	1,697	—	77.3	77.3	8.4	—
Manitou — Pembina	0151	14	2	14	2	1,764	22	34.4	34.4	13.2	4.4
McCreary — Alonsa	0150	13	5	13	5	3,483	25	73.2	73.2	10.3	3.6
Melita — Wilson Memorial	0184	11	3	11	3	2,654	179	65.9	65.9	6.2	4.5
Notre Dame	0159	10	2	11	2	1,644	45	44.9	40.8	15.1	4.1
Rossburn	0167	10	2	10	2	1,954	85	53.4	53.4	5.2	3.2
St. Claude	0182	12	4	12	4	2,870	65	65.3	65.3	11.2	5.0
Snow Lake	0111	7	1	5	—	393	3	15.3	21.5	2.8	3.0
Vita	0181	11	—	11	—	3,038	—	75.5	75.5	30.8	—
Wawanesa	0186	10	2	10	2	2,242	80	61.3	61.3	9.8	5.3
Whitemouth	0185	10	3	11	3	2,154	4	58.9	53.5	7.6	4.0
Sub-Total		**209**	**42**	**210**	**41**	**43,419**	**644**	**56.8**	**56.5**	**10.6**	**4.3**
16 — 30 Beds											
Arborg	0103	16	3	16	3	3,328	224	56.8	56.8	6.1	3.7
Ashern — Lakeshore	0118	16	4	16	4	2,824	170	48.2	48.2	5.1	3.0
Baldur	0106	16	3	16	3	3,305	50	56.4	56.4	16.3	4.6
Beausejour	0107	30	5	30	5	8,679	199	79.0	79.0	8.0	3.8
Birtle	0171	19	4	20	4	3,163	141	45.5	43.2	5.9	3.5
Carberry — Fox Memorial	0128	29	7	29	7	6,813	136	64.2	64.2	11.7	3.4
Carman	0116	30	4	30	4	7,384	310	67.3	67.3	8.3	4.8
Crystal City — Rock Lake	0119	16	3	16	3	4,510	116	77.0	77.0	6.8	5.5
Deloraine	0123	18	5	20	5	4,950	224	75.1	67.6	6.5	4.5
Eriksdale — E.M. Crowe Memorial	0128	17	5	17	5	2,923	19	47.0	47.0	7.7	3.8
Gilbert Plains	0137	21	5	21	5	3,666	—	47.7	47.7	23.7	—
Gladstone — Seven Regions	0138	20	4	19	4	4,805	196	65.6	69.1	6.7	3.4
Glenboro	0139	19	1	15	1	4,594	14	66.1	83.7	24.9	4.7
Grandview	0140	18	4	18	4	3,741	62	56.8	56.8	7.7	3.9
Hamiota	0113	21	6	23	6	6,612	171	86.0	78.6	9.5	4.3
Killarney — Tri Lake H.C.	0148	26	5	26	5	7,085	297	74.5	74.5	6.3	4.2
Lynn Lake	0149	25	9	25	9	2,264	208	24.7	24.7	4.1	3.5
Pinawa	0163	17	6	19	6	3,567	191	57.3	51.3	7.8	4.4
Reston (closed Aug. 26/83 - July 16/84)	0164	17	2	—	—	1,100	28	17.7	—	19.1	4.1
Rivers — Riverdale	0166	16	8	16	8	2,960	20	50.6	50.6	9.0	4.0
Roblin	0165	25	5	25	5	6,226	52	68.0	68.0	7.1	3.1
Ste. Anne	0179	21	3	21	3	6,046	210	78.7	78.7	7.5	3.0
St. Pierre — Desalaberry	0124	19	3	20	3	4,331	118	62.3	59.2	6.5	3.6
Shoal Lake	0174	23	4	23	4	3,199	75	38.0	38.0	7.2	4.3
Souris	0175	30	5	30	5	9,991	226	91.0	91.0	10.1	4.6
Stonewall — Dr. Evelyn Memorial	0176	18	6	18	6	5,140	41	78.0	78.0	11.4	3.7
Swan Lake	0147	22	7	22	7	5,624	306	69.8	69.8	8.2	4.1
Teulon — Hunter Memorial	0144	20	3	20	3	5,588	280	76.3	76.3	6.4	4.8
Treherne — Tiger Hills Health Dist.	0183	18	5	18	5	5,093	238	77.3	77.3	16.1	5.3
Winnipegosis	0118	18	6	18	6	5,238	19	79.5	79.5	6.9	4.8
Sub-Total		**621**	**140**	**607**	**138**	**144,749**	**4,341**	**63.7**	**65.2**	**8.3**	**4.0**

TABLE XIII

Rated Bed Capacity, Set Up Beds, Patient Days, Occupancy Rate, and Average Stay of Separations, 1983/84

HOSPITAL		Rated Bed Capacity[1]		Set Up Beds		Patient Days		Occupancy Rate (%)		Average Stay of Separations (Days)	
Name	Ident. No.	Beds & Cribs	Bassinets	Beds & Cribs	Bassinets	Adult & Child	Newborn	Rated Beds	Set Up Beds	Adult & Child	Newborn
31 — 60 Beds											
Altona	0102	32	8	32	8	7,441	333	63.5	63.5	9.3	4.2
Churchill Health Centre	0116	31	8	31	8	4,605	397	40.6	40.6	6.8	4.4
Gimli — Johnson Memorial	0146	45	10	38	10	6,753	170	41.0	48.6	8.7	4.2
Minnedosa	0152	35	7	35	7	8,471	334	66.1	66.1	11.0	5.0
Morden	0153	48	8	48	8	11,103	1,024	63.2	63.2	7.0	4.9
Morris	0154	52	6	52	6	6,237	82	32.8	32.8	8.3	3.8
Neepawa	0158	38	6	38	6	10,814	383	77.8	77.8	6.9	3.8
Pine Falls	0161	48	9	48	9	10,363	341	59.0	59.0	4.8	4.2
Russell	0169	38	6	38	6	8,179	172	58.8	58.8	7.4	4.1
Virden	0180	32	8	33	8	8,266	464	70.6	68.4	7.8	4.7
Winkler — Bethel	0109	57	12	57	12	13,021	774	62.4	62.4	8.0	4.5
Sub-Total		**456**	**88**	**450**	**88**	**95,253**	**4,474**	**57.1**	**57.8**	**7.4**	**4.5**
61 — 125 Beds											
Dauphin	0122	104	25	78	12	25,970	1,135	68.2	91.0	6.8	3.9
Flin Flon	0134	100	20	100	20	26,631	1,462	72.8	72.8	6.3	4.7
Portage General	0162	104	16	104	16	23,688	1,762	62.2	62.2	5.1	4.2
Ste. Rose	0172	68	7	68	7	16,664	257	67.0	67.0	7.5	5.0
Selkirk	0173	75	9	75	9	18,840	770	68.6	68.6	10.6	4.0
Steinbach — Bethesda	0110	65	14	65	14	16,302	861	68.5	68.5	6.7	4.3
Swan River	0177	68	15	68	15	18,276	1,141	73.4	73.4	6.1	5.1
The Pas — St. Anthony's	0170	112	18	94	18	20,888	1,450	51.0	60.7	5.1	4.9
Thompson	0187	100	17	105	15	26,369	3,069	72.0	68.6	5.1	4.7
Sub-Total		**796**	**141**	**757**	**126**	**193,628**	**11,907**	**66.5**	**69.9**	**6.2**	**4.5**
Over 125 Beds											
Brandon	0001	232	31	232	31	66,990	6,180	78.9	78.9	7.3	5.1
Concordia	0009	134	16	134	16	42,626	1,063	86.9	86.9	10.5	4.5
Grace — Salvation Army	0003	30[illegible]	46	300	46	99,304	6,133	89.8	90.4	9.6	4.4
Health Sciences Centre	0016	1,173	93	1,135	93	328,232	21,230	76.5	79.0	8.5	5.1
Misericordia	0004	409	53	409	53	125,203	4,874	83.6	83.6	10.4	4.8
St. Boniface	0005	628	78	628	78	187,232	19,287	81.5	81.5	9.8	5.8
Seven Oaks	0011	216	32	206	32	59,210	718	74.9	78.5	9.5	4.0
Victoria	0007	252	30	246	20	80,764	5,700	87.6	89.7	8.8	3.8
Sub-Total		**3,346**	**379**	**[illegible],290**	**369**	**989,561**	**65,185**	**80.8**	**82.2**	**9.1**	**5.0**
Total Public General Hospitals		**5,428**	**790**	**5,314**	**762**	**1,466,610**	**86,551**	**73.8**	**75.4**	**8.4**	**4.8**
Specialty Hospital											
Rehabilitation Centre for Children	0017	20	—	20	—	3,091	—	42.2	42.2	33.7	—

TABLE XIII

Rated Bed Capacity, Set Up Beds, Patient Days, Occupancy Rate, and Average Stay of Separations, 1983/84

HOSPITAL		Rated Bed Capacity[1]		Set Up Beds		Patient Days		Occupancy Rate (%)		Average Stay of Separations (Days)	
Name	Ident No	Beds & Cribs	Bassinets	Beds & Cribs	Bassinets	Adult & Child	Newborn	Rated Beds	Set Up Beds	Adult & Child	Newborn
Federal Hospitals											
Hodgson — P.E. Moore	0210	16	4	16	4	2,766	36	47.2	47.2	4.5	3.6
Norway House	0212	16	4	16	3	2,604	242	44.5	44.5	4.6	4.9
Berens River, N.S.	0287	6	4	6	4	81	3	3.7	3.7	1.0	1.5
Bloodvein, N.S.	0288	2	1	2	1	12	4	1.6	1.6	1.2	2.0
Brochet, N.S.	0282	3	3	3	3	17	3	1.5	1.5	1.0	1.0
Cross Lake, N.S.	0211	4	2	4	2	134	5	9.2	9.2	1.0	1.3
Garden Hill, N.S.	0273	3	3	3	3	11	1	1.0	1.0	1.0	1.0
God's Lake, N.S.	0272	4	3	4	3	117	2	8.0	8.0	1.0	1.0
Lac Brochet, N.S.	0290	2	1	2	1	17	5	2.3	2.3	1.3	1.0
Little Grand Rapids, N.S.	0274	4	2	4	2	34	4	2.3	2.3	1.2	1.3
Nelson House, N.S.	0277	4	1	4	1	151	—	10.3	10.3	1.0	—
Oxford House, N.S.	0278	3	1	3	1	108	—	9.8	9.8	1.0	—
Poplar River, N.S.	0285	4	2	4	2	42	3	2.9	2.9	1.1	3.0
Pukatawagan, N.S.	0281	4	2	4	2	51	2	3.5	3.5	1.1	2.0
Red Sucker Lake, N.S.	0289	2	1	2	1	22	—	3.0	3.0	1.0	—
Ste. Theresa, N.S.	0280	3	2	3	2	63	3	5.7	5.7	1.0	3.0
Shamatawa, N.S.	0284	4	2	4	2	45	3	3.1	3.1	1.0	1.5
South Indian Lake, N.S.	0283	6	3	6	3	31	—	1.4	1.4	1.0	—
Split Lake, N.S.	0279	4	1	4	1	80	—	5.5	5.5	1.0	—
Wassagamack, N.S.	0286	1	2	1	2	38	1	10.4	10.4	1.0	1.0
Sub-Total		**95**	**44**	**95**	**43**	**6,424**	**317**	**18.5**	**18.5**	**2.9**	**3.6**
Total Active Treatment Hospitals		**5,543**	**834**	**5,429**	**805**	**1,476,125**	**86,868**	**72.8**	**74.3**	**6.3**	**4.8**
Extended Treatment Hospitals											
Brandon — Assiniboine	0001	201	—	193	—	55,357	—	75.3	78.4	72.6	—
Dauphin	0122	20	—	9	—	4,138	—	56.5	125.6	85.3	—
Deer Lodge	0019	94	—	107	—	17,752	—	51.6	45.3	24.2	—
Grace — Salvation Army	0003	20	—	20	—	3,494	—	47.7	47.7	39.4	—
Morden	0153	23	—	23	—	7,496	—	89.1	89.1	43.3	—
Portage	0162	27	—	27	—	7,059	—	71.4	71.4	19.2	—
St. Boniface	0061	188	—	188	—	60,690	—	88.2	88.2	57.6	—
Seven Oaks	0011	116	—	86	—	30,586	—	72.0	97.2	58.6	—
Steinbach — Bethesda	0110	12	—	12	—	4,011	—	91.3	91.3	57.1	—
Swan River	0042	19	—	19	—	5,213	—	75.0	75.0	20.1	—
Winnipeg Municipal	0006	401	—	380	—	125,440	—	85.5	90.2	172.7	—
Total Extended Treatment Hospitals		**1,121**	**—**	**1,064**	**—**	**321,236**	**—**	**78.3**	**82.5**	**69.8**	**—**
All Hospitals		**6,664**	**834**	**6,493**	**805**	**1,797,361**	**86,868**	**73.7**	**75.6**	**9.9**	**4.8**

[1] As at March 31, 1984. The figures on this line are somewhat different from those in Tables III and V in the Annual Report 1983/84 because of late adjustments.

Section III
MEDICARE

The information contained in this section which relates to medical, optometric, chiropractic, and oral surgery services is based on claims submitted by physicians, chiropractors, optometrists, and oral surgeons for residents of Manitoba entitled to these services. Data for claims which are not the responsibility of the Manitoba Health Services Commission, whether they be for residents or non-residents, are excluded from this section.

Please note that some of the tables in this section will pertain to services rendered by physicians and other health practitioners while other tables are restricted to services provided by physicians.

A number of tables show physician counts for those receiving in excess of $30,000 from M.H.S.C. by type of practice.

TABLE I

Medical, Oral and Dental Surgery, Optometric, and Chiropractic Services and Costs, 1982/83 and 1983/84

TYPE OF PRACTICE	NUMBER OF SERVICES 1982/83	NUMBER OF SERVICES 1983/84	PAYMENTS MADE DURING 1982/83 $	PAYMENTS MADE DURING 1983/84 $
Internal Medicine	871,669	852,236	13,531,888	14,420,919
Internal Medicine - Neurology	47,438	47,314	1,379,885	1,459,187
Paediatrics	545,267	563,835	7,063,509	7,695,435
Psychiatry	436,764	478,436	6,280,230	7,206,340
Surgery — General	301,104	292,776	9,037,065	9,622,766
— Thoracic & Cardiovascular	18,458	17,040	1,975,364	2,255,607
— Plastic	28,513	29,650	1,393,549	1,542,052
— Urological	68,109	65,176	2,621,132	2,746,160
— Orthopaedic	119,082	117,152	4,004,820	4,225,510
— Neurological	8,139	8,452	418,264	529,982
Ophthalmology	134,147	133,276	3,957,999	4,260,176
Otorhinolaryngology	125,631	120,846	2,921,819	3,023,344
Dermatology	121,687	119,167	1,510,411	1,569,584
Radiology (includes both technical and professional components of fee)	601,087	618,518	7,454,154	8,136,346
Pathology	2,681,785	2,776,111	15,268,469	17,055,032
Obstetrics & Gynaecology	277,217	290,267	7,264,241	8,069,002
Anaesthesia	61,925	65,244	3,786,638	4,115,606
General Practice — Urban[1]	2,972,731	3,159,896	35,763,813	39,207,460
— Rural	2,307,363	2,371,448	27,754,132	29,559,287
Physical Medicine	40,564	38,335	298,104	317,169
Sub-total In-Province Medical Services	11,768,680	12,165,175	153,685,486	167,016,964
Out-of-Province Doctors	117,411	121,030	2,154,109	2,356,889
Out-of-Province Agreement	11,125	10,485	133,824	129,894
Total Medical Services	11,897,216	12,296,690	155,973,419	169,503,747
Oral and Dental Surgery	16,009	15,808	1,160,636	1,225,291
Optometry	173,904	180,270	3,625,938	3,910,259
Optometry Out-of-Province Agreement	126	148	2,715	3,353
Chiropractic	613,544	668,905	5,659,061	6,389,789
Chiropractic Out-of-Province Agreement	2,369	4,425	21,797	43,996
Total Other Health Services	805,952	869,556	10,470,147	11,572,688
TOTAL ALL SERVICES	12,703,168	13,166,246	166,443,566[2]	181,076,435[2]

[1] General Practice Urban includes Brandon and Winnipeg.
[2] Figures include $1,366,233 for 1982/83 and $1,488,591 for 1983/84 which represent the value of services submitted by salaried physicians.

TABLE II

Average Health Services Cost Per Patient by Type of Practice, 1979/80 - 1983/84

TYPE OF PRACTICE	1979/80[1] $	1980/81 $	1981/82 $	1982/83 $	1983/84 $
Internal Medicine	52.63	54.44	50.36	54.59	58.93
Internal Medicine - Neurology	54.61	56.28	61.34	67.01	68.32
Paediatrics	30.08	34.45	41.29	47.57	49.79
Psychiatry	171.67	204.75	254.60	280.77	300.89
Surgery - General	71.00	80.82	95.05	107.71	116.86
- Thoracic and Cardiovascular	247.04	263.07	300.88	370.03	412.74
- Plastic	95.47	103.27	119.51	135.33	132.26
- Urological	91.57	97.84	119.53	126.54	134.29
- Orthopaedic	61.39	66.93	78.47	85.48	90.23
- Neurological	100.55	123.07	146.62	170.79	212.93
Ophthalmology	29.78	33.12	41.35	48.05	53.45
Otorhinolaryngology	45.08	44.70	53.00	59.48	61.42
Dermatology	26.46	31.43	37.42	42.25	43.39
Radiology	12.46	13.17	16.21	18.83	20.20
Pathology	21.30	23.36	29.37	32.60	31.98
Obstetrics and Gynaecology	57.03	61.54	73.33	83.42	89.37
Anaesthesia	56.94	62.52	77.62	86.81	89.44
General Practice - Urban	32.67	35.94	41.94	47.51	47.67
- Rural	36.82	40.85	46.93	51.29	53.44
Physical Medicine	70.39	81.32	93.00	101.52	91.51
Oral, Dental, Peridontal Surgery	147.75	173.96	185.17	206.04	218.10
Optometric	14.35	17.40	18.85	22.23	22.96
Chiropractic	35.60[2]	37.05	38.30	43.96	47.92

[1] The 1979/80 data are not completely comparable to the data for other years because in 1979/80 payments to Physicians were accelerated by approximately two weeks through a change in claims processing procedures.

[2] Includes retroactive payment made in March 1981.

TABLE III

Distribution of Medical Practitioners[1] by Type of Practice and Age Group, 1983/84

A. Number

TYPE OF PRACTICE	UNDER 35	35-44	45-54	55-64	65+	TOTAL
Internal Medicine	5	44	34	23	11	117
Internal Medicine — Neurology	2	4	3	2	—	11
Paediatrics	9	16	20	8	4	57
Psychiatry	5	33	14	13	6	71
Surgery — General	4	17	18	22	12	73
— Thoracic and Cardiovascular	—	4	2	3	2	11
— Plastic	1	4	2	1	—	8
— Urological	—	7	6	2	3	18
— Orthopaedic	1	10	12	3	3	29
— Neurological	—	2	—	1	2	5
Opthalmology	2	7	6	8	6	29
Otorhinolaryngology	2	4	5	8	4	23
Dermatology	1	4	2	2	3	12
Radiology	—	4	3	9	2	18
Pathology	—	1	6	3	4	14
Obstetrics and Gynaecology	7	14	20	11	5	57
Anaesthesia	8	17	8	15	1	49
General Practice — Urban	112	85	70	71	39	377
— Rural	76	58	55	42	14	245
Physical Medicine	—	3	1	—	—	4
Total	235	338	287	247	121	1,228

B. PERCENT

TYPE OF PRACTICE	UNDER 35	35-44	45-54	55-64	65+	TOTAL
Internal Medicine	4.3	37.5	29.1	19.7	9.4	100.0
Internal Medicine — Neurology	18.2	36.3	27.3	18.2	—	100.0
Paediatrics	15.8	28.1	35.1	14.0	7.0	100.0
Psychiatry	7.0	46.5	19.7	18.3	8.5	100.0
Surgery — General	5.5	23.3	24.7	30.1	16.4	100.0
— Thoracic and Cardiovascular	—	36.3	18.2	27.3	18.2	100.0
— Plastic	12.5	50.0	25.0	12.5	—	100.0
— Urological	—	38.9	33.3	11.1	16.7	100.0
— Orthopaedic	3.4	34.6	41.4	10.3	10.3	100.0
— Neurological	—	40.0	—	20.0	40.0	100.0
Ophthalmology	6.9	24.1	20.7	27.6	20.7	100.0
Otorhinolaryngology	8.7	17.4	21.7	34.8	17.4	100.0
Dermatology	8.3	33.3	16.7	16.7	25.0	100.0
Radiology	—	22.2	16.7	50.0	11.1	100.0
Pathology	—	7.1	42.9	21.4	28.6	100.0
Obstetrics and Gynaecology	12.3	24.6	35.0	19.3	8.8	100.0
Anaesthesia	16.3	34.8	16.3	30.6	2.0	100.0
General Practice — Urban	29.8	22.5	18.6	18.8	10.3	100.0
— Rural	31.1	23.7	22.4	17.1	5.7	100.0
Physical Medicine	—	75.0	25.0	—	—	100.0
Total	19.1	27.5	23.4	20.1	9.9	100.0

[1] Refer to those who received in excess of $30,000 during the year.

TABLE IV

Distribution of Medical Practitioners[1] by Type of Practice and Place of Graduation, 1983/84

TYPE OF PRACTICE	CANADA		U.S.A.	U.K.	Europe	Asia	Africa	Australia	New Zealand	South America	Total
	Manitoba	Other Provinces									
Internal Medicine	67	13	2	20	1	12	—	2	—	—	117
Internal Medicine — Neurology	2	1	—	5	—	—	2	—	—	1	11
Paediatrics	35	4	—	6	1	7	3	—	—	1	57
Psychiatry	41	8	—	9	2	3	5	1	—	2	71
Surgery — General	46	6	—	10	1	9	1	—	—	—	73
— Thoracic & Cardiovascular	7	1	—	—	—	2	—	—	—	1	11
— Plastic	1	4	—	2	—	1	—	—	—	—	8
— Urological	10	2	—	3	—	1	2	—	—	—	18
— Orthopaedic	15	1	—	5	1	5	2	—	—	—	29
— Neurological	2	2	—	1	—	—	—	—	—	—	5
Ophthalmology	16	3	—	5	—	4	1	—	—	—	29
Otorhinolaryngology	12	—	—	5	3	—	2	1	—	—	23
Dermatology	9	1	—	2	—	—	—	—	—	—	12
Radiology	12	3	—	2	—	—	—	1	—	—	18
Pathology	4	6	—	4	—	—	—	—	—	—	14
Obstetrics & Gynaecology	29	5	—	12	1	6	1	—	1	2	57
Anaesthesia	31	4	—	9	1	2	1	1	—	—	49
General Practice — Urban	203	33	—	77	23	27	3	5	1	5	377
— Rural	86	21	—	109	10	12	4	1	1	1	245
Physical Medicine	2	—	—	—	—	2	—	—	—	—	4
Total	630	118	2	286	44	93	27	12	3	13	1,228
Percent Distribution	51.2	9.6	0.2	23.3	3.6	7.6	2.2	1.0	0.2	1.1	100.0

[1] Refer to those who received in excess of $30,000 during the year.

TABLE V

Number and Costs of Medical Services[1] by Specialty, 1983/84

Type of Service	General Practice		Medical Specialties[2]		Surgical Specialties[3]		Technical Specialties[4]		All Physicians	
	Services	$	Services	$	Services	$	Services	$	Services	$
A. Total Number of Services and Cost										
I. Consultations	19,222	668,934	95,530	5,869,627	123,963	5,022,488	1,788	81,676	240,503	11,642,725
II. Office Visits	3,204,995	44,130,926	982,260	17,146,350	469,464	7,687,911	7,020	121,672	4,663,739	69,086,859
III. Hospital Visits	899,819	5,484,527	437,624	3,056,183	96,625	748,144	703	8,786	1,434,771	9,297,640
IV. Special Calls	173,127	4,005,653	17,657	406,008	17,821	408,161	2,074	47,491	210,679	4,867,313
V. Major Surgery	8,499	1,284,131	589	105,907	54,673	15,053,903	407	65,932	64,168	16,509,873
VI. Minor Surgery	89,993	1,278,783	15,468	103,277	33,757	707,225	489	12,281	139,707	2,101,466
VII. Surgical Assistance	16,032	1,444,576	153	13,349	2,826	577,885	6	560	19,017	2,036,370
VIII. Obstetric Services	14,348	2,634,085	—	—	23,629	2,784,833	—	—	37,977	5,418,918
IX. Anaesthesia	28,722	1,901,947	53	557	2,254	57,476	44,616	3,534,096	75,645	5,494,076
X. Diagnostic Radiology	—	—	38	1,319	—	—	609,743	7,784,429	609,781	7,785,748
XI. Laboratory Services	522,430	1,398,316	45,865	124,230	83,549	192,890	2,773,577	17,036,868	3,425,421	18,752,304
XII. Other Diag/Ther. Services	529,124	4,083,200	430,526	5,280,202	167,947	3,080,444	20,025	671,806	1,147,622	13,115,652
XIII. Miscellaneous	15,626	214,516	79,814	663,004	539	26,021	165	4,478	96,144	908,019
Total	5,521,937	68,529,594	2,105,577	32,770,013	1,077,047	36,347,381	3,460,613	29,369,975	12,165,174	167,016,963
B. Percent of Services and Cost by Specialty										
I. Consultations	8.0	5.8	39.7	50.4	51.6	43.1	0.7	0.7	100.0	100.0
II. Office Visits	68.6	63.9	21.1	24.8	10.1	11.1	0.2	0.2	100.0	100.0
III. Hospital Visits	62.8	59.0	30.5	32.9	6.7	8.0	--	0.1	100.0	100.0
IV. Special Calls	82.1	82.3	8.4	8.3	8.5	8.4	1.0	1.0	100.0	100.0
V. Major Surgery	13.2	7.8	0.9	0.6	85.3	91.2	0.6	0.4	100.0	100.0
VI. Minor Surgery	64.3	60.8	11.1	4.9	24.2	33.7	0.4	0.6	100.0	100.0
VII. Surgical Assistance	84.3	70.9	0.8	0.7	14.9	28.4	--	--	100.0	100.0
VIII. Obstetric Services	37.8	48.6	—	—	62.2	51.4	—	—	100.0	100.0
IX. Anaesthesia	38.0	34.6	0.1	--	3.0	1.0	58.9	64.4	100.0	100.0
X. Diagnostic Radiology	—	—	--	--	—	—	100.0	100.0	100.0	100.0
XI. Laboratory Services	15.3	7.5	1.3	0.7	2.4	1.0	81.0	90.8	100.0	100.0
XII. Other Diag/Ther. Services	46.2	31.1	37.5	40.3	14.6	23.5	1.7	5.1	100.0	100.0
XIII. Miscellaneous	16.2	23.6	83.0	73.0	0.6	2.9	0.2	0.5	100.0	100.0
Total	45.4	41.0	17.3	19.6	8.9	21.8	28.4	17.6	100.0	100.0
C. Percent of Services and Cost by Type of Service										
I. Consultations	0.3	1.0	4.5	17.9	11.5	13.8	0.1	0.3	2.0	7.0
II. Office Visits	58.0	64.4	46.8	52.5	43.6	21.1	0.2	0.4	38.4	41.2
III. Hospital Visits	16.3	8.0	20.8	9.3	9.0	2.1	--	--	11.8	5.6
IV. Special Calls	3.1	5.8	0.8	1.2	1.7	1.1	0.1	0.2	1.7	3.0
V. Major Surgery	0.2	1.9	--	0.3	5.1	41.4	--	0.2	0.5	9.9
VI. Minor Surgery	1.6	1.9	0.7	0.3	3.1	1.9	--	--	1.1	1.3
VII. Surgical Assistance	0.3	2.1	--	--	0.3	1.6	--	--	0.2	1.2
VIII. Obstetric Services	0.3	3.8	—	—	2.2	7.7	—	—	0.3	3.2
IX. Anaesthesia	0.5	2.8	--	--	0.2	0.1	1.3	12.0	0.6	3.3
X. Diagnostic Radiology	—	—	--	--	—	—	17.6	26.5	5.0	4.7
XI. Laboratory Services	9.5	2.0	2.2	0.4	7.7	0.5	80.1	58.1	28.2	11.2
XII. Other Diag/Ther. Services	9.6	6.0	20.4	16.1	15.6	8.5	0.6	2.3	9.4	7.9
XIII. Miscellaneous	0.3	0.3	3.8	2.0	--	0.1	--	--	0.8	0.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

[1] Table shows only Medical Services provided in Manitoba by resident physicians (excludes all out-of-province services as well as in-province dental, chiropractic, and optometric services).

[2] Include: Internal Medicine and Neurology; Paediatrics; Psychiatry; Dermatology; and Physical Medicine.

[3] Include: General Surgery; Orthopaedic Surgery; Urology; Thoracic and Cardiovascular Surgery; Plastic Surgery; Neurological Surgery; Ophthalmology; Otorhinolaryngology; and Obstetrics and Gynaecology.

[4] Technical specialties include: Anaesthesiology; Radiology; and Pathology.

TABLE VI

Number of Medical Services Per 1,000 Population and Per Capita Cost by Health Region, 1983/84

Region	Population	SERVICES		COST	
		Number	Per 1,000 Population	Amount $	Per Capita $
MALES					
Central	46,063	293,636	6,375	4,544,871	98.67
Eastman	39,615	290,015	7,321	4,170,843	105.28
Interlake	35,178	274,793	7,812	3,999,482	113.69
Norman	39,494	247,683	6,271	4,058,178	102.75
Parkland	25,890	185,787	7,176	2,654,975	102.55
Westman	59,847	464,982	7,770	6,827,653	114.09
Winnipeg	292,019	3,119,419	10,682	42,645,853	146.04
TOTAL	538,106	4,876,315	9,062	68,901,855	128.05
FEMALES					
Central	45,626	412,892	9,049	6,044,391	132.48
Eastman	37,642	407,752	10,832	5,611,173	149.07
Interlake	33,724	386,424	11,458	5,299,707	157.15
Norman	36,432	345,298	9,478	5,661,121	155.39
Parkland	24,805	244,615	9,862	3,318,175	133.77
Westman	60,437	669,694	11,081	9,247,007	153.00
Winnipeg	311,517	4,822,184	15,480	62,933,534	202.02
TOTAL	550,183	7,288,859	13,248	98,115,108	178.33
TOTAL					
Central	91,689	706,528	7,706	10,589,262	115.49
Eastman	77,257	697,767	9,032	9,782,015	126.62
Interlake	68,902	661,217	9,596	9,299,189	134.96
Norman	75,926	592,981	7,810	9,719,299	128.01
Parkland	50,695	430,402	8,490	5,973,150	117.83
Westman	120,284	1,134,676	9,433	16,074,660	133.64
Winnipeg	603,536	7,941,603	13,158	105,579,388	174.94
TOTAL	1,088,289	12,165,174	11,178	167,016,963	153.47

FIGURE I

Number of Medical Services per 1,000 Population by Health Region, 1983/84

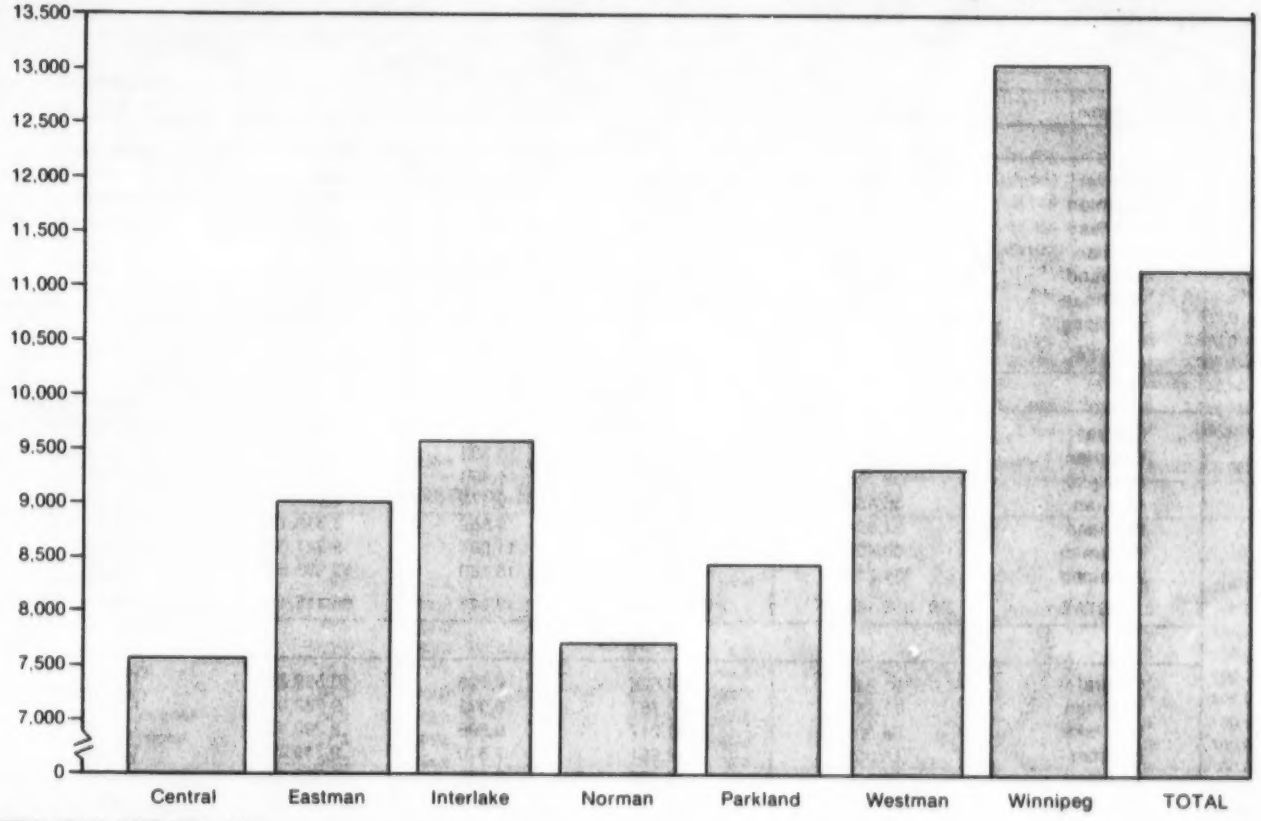


FIGURE II

Medical Cost per Capita by Health Region and Sex, 1983/84

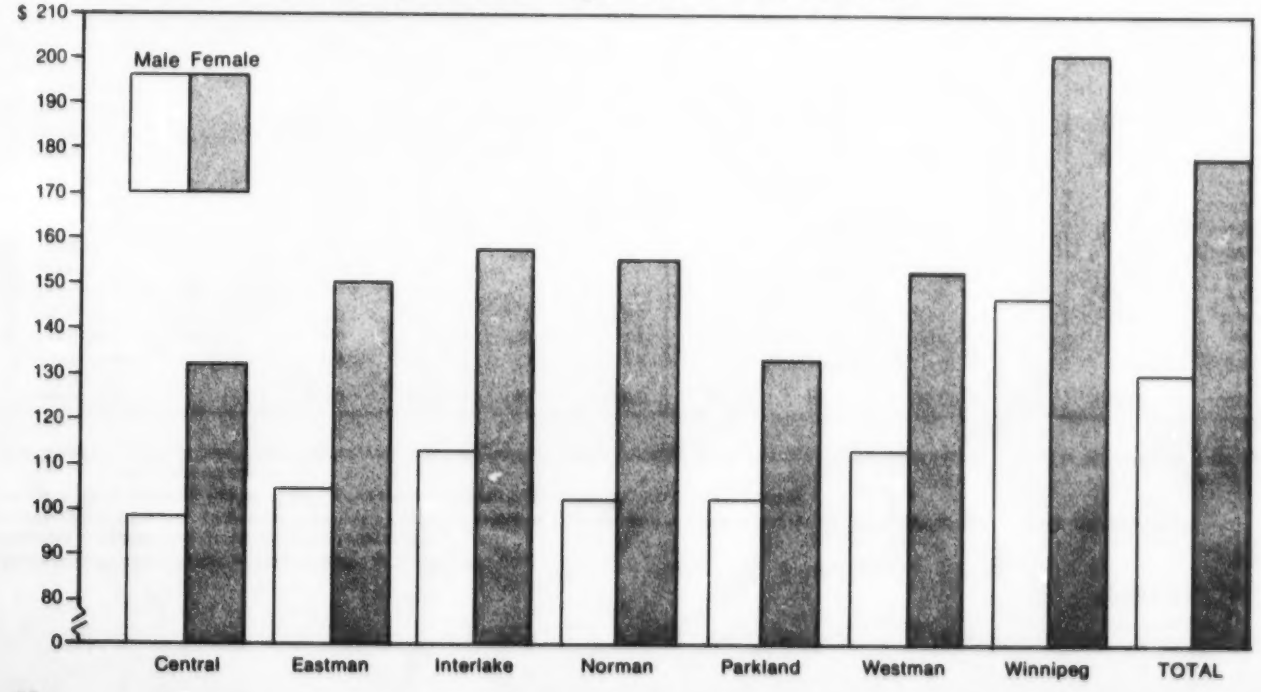


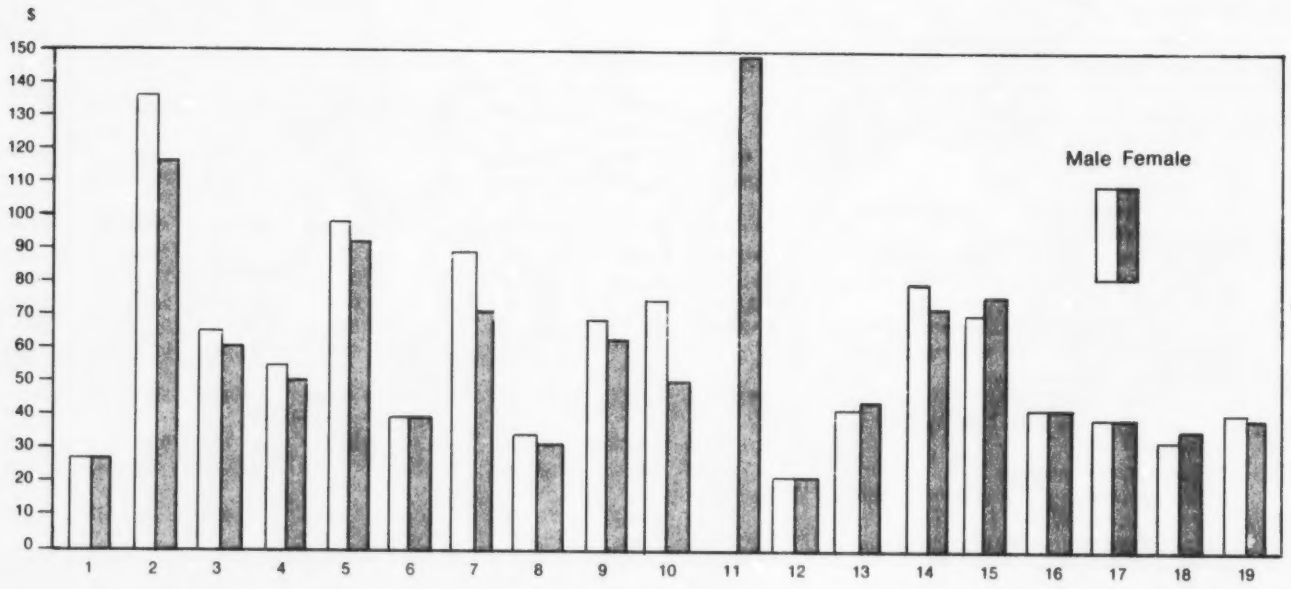
TABLE VII

Medical Services and Cost by Diagnostic Classification and Sex, 1983/84

Diagnostic Classification	MALE				FEMALE			
	Patients	Services	Cost $	Cost Per Patient $	Patients	Services	Cost $	Cost Per Patient $
I. Infectious and Parasitic Diseases	43,798	110,185	1,250,351	28.55	54,501	140,462	1,551,570	28.47
II. Neoplasms	20,700	146,097	2,823,915	136.42	29,767	182,477	3,495,672	117.43
III. Endocrine, Nutritional and Metabolic Diseases	27,630	171,851	1,736,069	62.83	47,711	265,138	2,865,744	60.07
IV. Diseases of Blood and Blood Forming Organs	9,030	47,131	501,938	55.59	17,036	87,073	850,292	49.91
V. Mental Disorders	45,518	354,229	4,433,189	97.39	77,438	575,409	7,097,121	91.65
VI. Diseases of the Nervous System and Sense Organs	151,505	361,153	5,907,157	38.99	196,444	478,705	7,644,216	38.91
VII. Diseases of the Circulatory System	89,143	504,784	7,894,091	88.56	104,274	607,323	7,466,708	71.61
VIII. Diseases of the Respiratory System	211,593	531,956	7,066,877	33.40	249,526	612,961	7,648,002	30.65
IX. Diseases of the Digestive System	80,694	244,609	5,538,244	68.63	94,952	288,395	5,944,004	62.60
X. Diseases of the Genitourinary System	42,724	162,909	3,334,565	78.05	181,486	652,797	9,172,873	50.54
XI. Pregnancy, Childbirth and Puerperium	***	***	***	***	45,551	123,880	6,711,747	147.35
XII. Diseases of the Skin and Subcutaneous Tissue	90,327	227,031	2,844,164	31.49	113,365	287,617	3,576,354	31.55
XIII. Diseases of the Musculoskeletal System	101,300	282,599	4,285,578	42.31	131,442	427,778	5,767,052	43.88
XIV. Congenital Anomalies	7,233	18,649	581,253	80.36	7,350	18,476	533,380	72.57
XV. Certain Conditions Originating in the Perinatal Period	3,235	15,047	227,060	70.19	2,812	13,885	213,433	75.90
XVI. Symptoms, Signs and Ill-Defined Conditions	122,130	365,370	5,076,086	41.56	170,358	552,017	7,038,481	41.32
XVII. Injury and Poisoning	174,731	413,152	6,735,169	38.55	136,578	351,287	5,275,796	38.63
XVIII. Factors Influencing Health Status and Contact with Health Services	187,883	624,549	6,103,216	32.48	316,100	1,178,194	11,687,851	36.98
XIX. Laboratory and X-Ray Claims N.Y.D.	64,877	295,014	2,562,933	39.50	91,778	444,985	3,574,812	38.95
TOTAL	1,474,051	4,876,315	68,901,855	46.74	2,068,469	7,288,859	98,115,108	47.43

FIGURE III

Medical Cost per Patient by Diagnostic Classification and Sex, 1983/84



1. Infectious and Parasitic Diseases
2. Neoplasms
3. Endocrine, Metabolic Disorders
4. Diseases of Blood & Blood Forming Organs
5. Mental Disorders
6. Diseases of the Nervous System & Sense Organs
7. Diseases of the Circulatory System
8. Diseases of the Respiratory System
9. Diseases of the Digestive System
10. Diseases of the Genitourinary System
11. Pregnancy, Childbirth, Puerperium
12. Diseases of the Skin & Subcutaneous Tissue
13. Diseases of the Musculoskeletal System
14. Congenital Anomalies
15. Conditions originating in the Perinatal Period
16. Symptoms, Signs, Ill-defined Conditions
17. Injury, Poisoning
18. Factors influencing Health Status
19. Laboratory and X-Ray Claims N.Y.D.

TABLE VIII

Distribution of Patients by Specialty, by Age Group and Sex, 1983/84[1]

AGE GROUP	MALE No.	MALE %	FEMALE No.	FEMALE %	MALE No.	MALE %	FEMALE No.	FEMALE %	MALE No	MALE %	FEMALE No	FEMALE %
	INTERNAL MEDICINE				INTERNAL MEDICINE - NEUROLOGY				PAEDIATRICS			
00-01	141	0.1	162	0.1	74	0.4	68	0.3	8,037	6.5	7,378	6.0
02-04	317	0.2	254	0.1	159	0.8	155	0.8	16,027	13.0	14,092	11.4
05-09	696	0.4	571	0.3	247	1.2	222	1.1	18,764	15.3	17,064	13.8
10-14	800	0.4	592	0.3	361	1.8	317	1.5	13,234	10.7	12,275	10.0
15-19	1,331	0.7	1,590	0.8	435	2.1	592	2.9	6,171	5.0	5,645	4.6
20-24	2,865	1.5	3,613	1.8	602	2.9	884	4.3	606	0.5	704	0.6
25-34	7,613	3.9	9,038	4.6	1,332	6.5	1,964	9.7	426	0.3	872	0.7
35-44	9,822	5.0	11,269	5.8	1,083	5.3	1,664	8.1	298	0.2	735	0.6
45-54	12,812	6.6	14,370	7.4	1,064	5.2	1,381	6.7	130	0.1	196	0.2
55-64	19,859	10.1	20,410	10.4	1,431	7.0	1,478	7.2	86	0.1	165	0.1
65-69	10,259	5.2	10,432	5.3	661	3.2	704	3.4	45	0.1	59	--
70-79	17,105	8.7	19,854	10.2	1,189	5.8	1,340	6.5	47	0.1	82	0.1
80-99	8,187	4.2	11,528	5.9	437	2.1	654	3.2	22	--	32	--
TOTAL	91,807	47.0	103,683	53.0	9,075	44.3	11,423	55.7	63,893	51.9	59,299	48.1
	PSYCHIATRY				SURGERY -GENERAL				SURGERY THORACIC & CARDIOVASCULAR			
00-01	1	--	2	--	408	0.5	206	0.3	5	0.1	7	0.2
02-04	10	0.1	3	--	775	1.0	435	0.5	6	0.1	7	0.2
05-09	81	0.5	38	0.2	996	1.3	691	0.9	12	0.3	11	0.3
10-14	270	1.6	146	0.9	1,106	1.4	876	1.1	7	0.2	15	0.3
15-19	351	2.1	404	2.4	1,711	2.2	1,735	2.2	28	0.6	24	0.5
20-24	571	3.3	731	4.3	2,600	3.3	2,978	3.7	55	1.3	55	1.3
25-34	1,535	9.0	2,342	13.7	4,622	5.8	6,077	7.7	117	2.7	133	3.0
35-44	1,533	9.0	2,432	14.2	3,947	5.0	6,089	7.7	141	3.2	111	2.5
45-54	881	5.1	1,531	9.0	4,050	5.1	5,836	7.3	357	8.1	190	4.3
55-64	725	4.2	1,293	7.6	5,757	7.2	7,063	8.8	755	17.2	344	7.8
65-69	250	1.5	459	2.7	2,882	3.6	3,301	4.2	341	7.8	237	5.4
70-79	337	2.0	708	4.1	4,757	6.0	5,552	7.0	583	13.3	424	9.6
80-99	142	0.8	298	1.7	2,018	2.5	2,955	3.7	195	4.4	231	5.3
TOTAL	6,687	39.2	10,387	60.8	35,629	44.9	43,794	55.1	2,602	59.3	1,789	40.7
	SURGERY - PLASTIC				SURGERY -UROLOGICAL				SURGERY - ORTHOPAEDIC			
00-01	47	0.5	35	0.3	198	1.0	14	0.1	336	0.8	429	1.0
02-04	173	1.7	127	1.2	245	1.2	43	0.2	1,078	2.5	1,031	2.4
05-09	206	2.0	197	1.9	268	1.4	177	0.9	952	2.2	896	2.1
10-14	200	1.9	252	2.5	220	1.1	137	0.7	1,474	3.4	1,454	3.3
15-19	311	3.0	432	4.2	208	1.1	114	0.6	2,174	5.0	2,181	5.0
20-24	547	5.3	721	7.0	456	2.3	265	1.4	1,992	4.6	1,578	3.6
25-34	789	7.8	1,360	13.4	1,894	9.7	702	3.6	3,479	7.9	2,615	5.9
35-44	485	4.7	976	9.6	1,615	8.2	692	3.5	2,508	5.6	2,307	5.3
45-54	354	3.4	669	6.5	1,318	6.7	669	3.4	1,931	4.4	2,300	5.3
55-64	459	4.5	656	6.4	2,146	10.9	899	4.6	2,129	4.9	3,123	7.1
65-69	195	1.9	241	2.3	1,441	7.3	437	2.2	870	2.0	1,328	3.0
70-79	297	2.9	299	2.9	2,811	14.4	780	4.0	1,207	2.8	2,342	5.4
80-99	97	0.9	137	1.3	1,442	7.4	420	2.1	532	1.2	1,427	3.3
TOTAL	4,160	40.5	6,102	59.5	14,262	72.7	5,349	27.3	20,662	47.3	23,011	52.7
	SURGERY - NEUROLOGICAL				OPHTHALMOLOGY				OTORHINOLARYNGOLOGY			
00-01	28	1.2	30	1.3	247	0.3	209	0.3	218	0.5	151	0.3
02-04	48	2.1	26	1.2	762	1.0	684	0.9	982	2.1	580	1.2
05-09	31	1.4	27	1.2	2,086	2.8	2,057	2.8	2,519	5.3	1,955	4.1
10-14	47	2.1	23	1.0	2,381	3.2	2,644	3.6	1,370	2.9	1,306	2.7
15-19	46	2.0	36	1.6	1,927	2.6	2,555	3.4	1,116	2.3	1,378	2.9
20-24	90	4.0	46	2.0	1,584	2.1	2,545	3.4	1,513	3.2	1,994	4.2
25-34	161	7.1	134	6.0	2,601	3.5	4,379	5.9	2,852	6.0	3,868	8.2
35-44	132	5.9	112	5.0	2,381	3.2	3,800	5.1	2,497	5.2	3,072	6.4
45-54	146	6.5	153	6.8	3,297	4.4	4,727	6.4	2,249	4.7	2,648	5.6
55-64	201	9.0	181	8.0	3,960	5.4	6,161	8.3	2,767	5.8	3,277	6.9
65-69	92	4.1	77	3.4	2,104	2.8	3,472	4.7	1,290	2.7	1,531	3.2
70-79	166	7.4	128	5.7	4,071	5.6	7,282	9.8	1,992	4.2	2,594	5.4
80-99	43	1.9	48	2.1	2,089	2.8	4,204	5.7	785	1.6	1,164	2.4
TOTAL	1,231	54.7	1,021	45.3	29,490	39.7	44,719	60.3	22,150	46.5	25,518	53.5

TABLE VIII

Distribution of Patients by Specialty, by Age Group and Sex, 1983/84[1]

AGE GROUP	MALE No.	MALE %	FEMALE No.	FEMALE %	MALE No.	MALE %	FEMALE No.	FEMALE %	MALE No.	MALE %	FEMALE No.	FEMALE %
	DERMATOLOGY				RADIOLOGY				PATHOLOGY			
00-01	67	0.2	76	0.2	749	0.2	729	0.2	1,449	0.3	1,221	0.3
02-04	346	0.9	332	0.8	2,437	0.6	2,120	0.5	5,489	1.2	5,368	1.1
05-09	478	1.2	568	1.5	4,096	1.0	3,235	0.8	10,343	2.2	10,649	2.3
10-14	658	1.7	938	2.4	7,465	1.9	6,844	1.7	8,808	1.9	9,756	2.1
15-19	1,927	4.9	2,499	6.4	10,758	2.7	10,412	2.6	9,293	2.0	17,459	3.7
20-24	2,302	5.9	3,776	9.7	13.904	3.5	14,466	3.6	11,711	2.5	39,190	8.3
25-34	2,638	6.6	5,546	14.3	29,467	7.3	32,011	8.0	24,106	5.1	72,826	15.4
35-44	1,761	4.5	3,050	7.8	26,143	6.5	32,751	8.1	20,382	4.3	44,491	9.5
45-54	1,233	3.2	2,004	5.1	23,503	5.8	31,508	7.8	17,480	3.7	30,216	6.4
55-64	1,486	3.8	2,117	5.4	28,052	7.0	35,861	8.9	21,238	4.5	31,298	6.6
65-69	688	1.8	911	2.3	12,238	3.0	15,427	3.8	9,827	2.1	13,348	2.8
70-79	1,077	2.8	1,576	4.0	17,766	4.4	24,771	6.2	15,052	3.2	21,921	4.7
80-99	409	1.0	635	1.6	5,982	1.5	9,661	2.4	6,139	1.3	11,696	2.5
TOTAL	15,070	38.5	24,028	61.5	182,560	45.4	219,796	54.6	161,317	34.3	309,439	65.7
	OBSTETRICS & GYNAECOLOGY				ANAESTHESIOLOGY				GENERAL PRACTICE - URBAN			
00-01	1,141	1.5	21	--	408	1.0	270	0.7	5,235	0.8	4,889	0.7
02-04	24	--	11	--	933	2.4	609	1.5	10,994	1.7	10,155	1.5
05-09	2	--	24	--	1,372	3.5	1,035	2.6	14,453	2.2	13,653	2.1
10-14	5	--	102	0.1	816	2.1	622	1.6	14,470	2.2	14,873	2.2
15-19	2	--	2,719	3.3	856	2.2	1,216	3.1	18,966	2.9	26,949	4.1
20-24	31	--	12,673	15.3	1,184	3.0	2,193	5.5	28,659	4.3	51,795	7.8
25-34	54	0.1	34,010	41.1	1.815	4.6	4,278	10.8	51,662	7.7	82,471	12.4
35-44	19	--	15,792	19.1	1,369	3.5	3,053	7.7	37,836	5.7	52,450	7.9
45-54	23	--	7,423	9.0	1,423	3.6	2,245	5.7	28,608	4.3	36,815	5.5
55-64	17	--	4,639	5.6	2,450	6.1	2,239	5.6	29,208	4.4	36,940	5.6
65-69	13	--	1,492	1.8	1,356	3.4	1,070	2.7	11,861	1.8	14,851	2.2
70-79	45	0.1	1,869	2.3	2,553	6.3	2,024	5.1	17,433	2.6	24,447	3.7
80-99	26	--	544	0.7	1,193	3.0	1,089	2.7	8,235	1.2	16,453	2.5
TOTAL	1,402	1.7	81,319	98.3	17,728	44.7	21,943	55.3	277,620	41.8	386,741	58.2
	GENERAL PRACTICE - RURAL				PHYSICAL MEDICINE				OPTOMETRY			
00-01	7,686	1.4	6,644	1.2	—	—	—	—	47	--	59	--
02-04	18,604	3.5	16,193	3.0	—	—	2	0.1	798	0.5	848	0.5
05-09	21,233	4.0	19,806	3.7	1	--	1	--	5,987	3.5	6,077	3.6
10-14	19,124	3.6	18,301	3.4	4	0.1	—	—	7,105	4.2	8,834	5.2
15-19	20,737	3.9	25,910	4.8	33	1.1	25	0.8	6,433	3.8	9,304	5.5
20-24	21,299	4.0	29,957	5.6	96	3.1	58	1.9	5,576	3.3	9,850	5.8
25-34	32,706	6.1	48,220	9.1	286	9.3	207	6.7	10,022	5.8	16,060	9.3
35-44	24,488	4.6	31,635	6.0	250	8.1	220	7.2	7,454	4.4	11,575	6.7
45-54	19,186	3.6	24,049	4.5	243	7.9	234	7.6	9,361	5.4	11,397	6.7
55-64	21,801	4.1	24,866	4.7	313	10.2	264	8.7	8,189	4.8	10,765	6.3
65-69	10,494	2.0	11,379	2.1	125	4.1	149	4.8	3,512	2.1	4,712	2.8
70-79	17,813	3.3	19,269	3.6	221	7.2	209	6.8	4,873	2.9	6,976	4.1
80-99	9,843	1.8	13,091	2.4	58	1.9	74	2.4	1,859	1.1	2,864	1.7
TOTAL	245,014	45.9	289,320	54.1	1,630	53.0	1,443	47.0	71,216	41.8	99,321	58.2
	CHIROPRACTIC											
00-14	5,102	3.8	4,666	3.5								
15-44	36,374	27.2	38,708	28.8								
45-64	16,432	12.2	18,263	13.6								
65 +	6,501	4.8	8,164	6.1								
TOTAL	64,409	48.0	69,801	52.0								

[1] This table excludes data pertaining to physicians' practice under teaching arrangements and where special numbers have been issued for reporting claims.

Section IV
PERSONAL CARE

The statistical tables in this Section are based on the Annual Return of Special Care Facilities and other Commission Records.

TABLE I

Personal Care Homes by Health Region, Rated Bed Capacity, Total Resident Days, and Occupancy Rate, 1983/84

PERSONAL CARE HOME	Ident. Number	Rated Bed Capacity	Total Resident Days	Occupancy Rate %
Central Region				
Altona & District, Altona	0600	25	8,511	93.0
Boyne Lodge, Carman	0611	70	25,309	98.8
The Ebenezer Home, Altona	0623	46	16,577	98.5
Foyer Notre Dame, Notre Dame de Lourdes	0629	65	23,343	98.1
Holiday Retreat, Portage	0561	25	8,723	95.3
Lions Prairie Manor, Portage	0640	151	54,919	99.4
Manoir de St. Claude, St. Claude	0674	18	6,583	99.9
MacGregor P.C.H., MacGregor	0691	20	7,259	99.2
Morris Eventide Home, Morris	0651	26	8,888	93.4
Red River Valley Lodge, Emerson	0624	20	7,236	98.9
Red River Valley Lodge, Morris	0661	40	14,594	99.7
Salem Home, Winkler	0672	118	43,006	99.6
Tabor Home, Morden	0686	60	21,933	99.9
Third Crossing Manor, Gladstone	0689	50	18,290	99.9
Tiger Hills Manor, Treherne	0687	22	8,038	99.8
Sub-Total		756	273,209	98.7
Eastman Region				
Bethesda, Steinbach	0609	60	21,935	99.9
Eastgate Lodge, Beausejour	0620	60	21,879	99.6
Manoir St. Pierre, St. Pierre Jolys	0645	16	5,777	98.7
Menno Home for the Aged, Grunthal	0646	40	14,745	100.7
Rest Haven, Steinbach	0662	66	24,129	99.9
St. Adolphe N.H., St. Adolphe	0576	42	15,330	99.7
Shevchenko Senior Citizens Home, Vita	0679	30	10,945	99.7
Villa Youville, Ste. Anne	0693	75	27,159	98.9
Sub-Total		389	141,899	99.7
Interlake Region				
Betel Home Foundation, Gimli	0603	95	34,644	99.6
Betel Home Foundation, Selkirk	0605	94	34,195	99.4
Goodwin Lodge, Teulon	0631	20	7,267	99.3
Lakeshore P.C.H., Ashern	0604	20	7,265	99.2
Lakeshore P.C.H., Eriksdale	0606	20	7,126	97.3
Lakeshore P.C.H., Lundar	0612	20	7,221	98.6
Pioneer Health Services, Arborg	0656	40	14,140	96.6
Red River Place, Selkirk	0583	104	37,993	99.8
Rosewood Lodge, Stonewall	0663	30	10,939	99.6
Tudor House, Selkirk	0593	76	27,804	99.9
Sub-Total		519	188,594	99.3
Norman Region				
Flin Flon P.C.H., Flin Flon	0622	30	10,866	99.0
Northern Lights Manor, Flin Flon	0653	30	10,652	97.0
Pinaow-Wachi, Norway House	0658	26	9,382	98.6
St. Paul's Residence, The Pas	0670	72	25,630	97.3
Sub-Total		158	56,530	97.8
Parkland Region				
Dauphin P.C.H., Dauphin	0614	65	22,713	95.4
Dr. Gendreau Memorial Home, Ste. Rose	0638	40	14,612	99.8
Grandview P.C.H., Grandview	0633	40	14,609	99.8
McCreary/Alonsa P.C.H., McCreary	0641	20	7,285	99.5
Roblin District P.C.H., Roblin	0666	30	10,948	99.7
St. Paul's Home, Dauphin	0669	70	25,729	100.4
Swan River Valley Lodge, Swan River	0683	53	16,846	86.8
Swan River Valley P.C.H., Swan River	0684	60	21,819	99.4
Winnipegosis/Mossey River, Winnipegosis	0697	20	7,279	99.4
Sub-Total		398	141,840	97.4

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Personal Care Homes by Health Region, Rated Bed Capacity, Total Resident Days, and Occupancy Rate, 1983/84

PERSONAL CARE HOME	Ident. Number	Rated Bed Capacity	Total Resident Days	Occupancy Rate %
Westman Region				
Baldur Manor P.C.H., Baldur	0602	20	7,313	99.9
Bayside P.C.H., Killarney	0601	30	10,954	99.8
Birtle P.C.H. Inc., Birtle	0608	20	7,201	98.4
B.M.W. Health Facilities, Boissevain	0610	20	7,260	99.1
Bren-Del-Win Lodge, Deloraine	0613	30	11,700	106.6
Carberry P.C.H., Carberry	0616	30	10,894	99.2
Central Park Lodge, Brandon	0529	89	32,574	100.0
Cornwallis N.H., Brandon	0541	22	7,338	91.1
Deloraine & District P.C.H., Deloraine	0618	16	5,853	99.9
Eastview Lodge, Neepawa	0621	125	45,690	99.9
Fairview Home, Brandon	0625	264	96,309	99.7
Glenboro P.C.H., Glenboro (opened Feb. 15/84)	0698	20	825	91.7
Glenboro Senior Citizens Home, Glenboro (closed Feb. 15/84)	0630	—	3,272	63.7
Hamoita P.C.H., Hamiota (Birch Lodge)	0677	30	10,962	99.8
Hillcrest Place, Brandon	0557	100	36,566	99.9
International N.H., Brandon	0565	65	23,905	100.5
Lakeview Senior Citizens Home, Killarney	0637	43	14,633	93.0
Melita & Area P.C.H., Melita	0652	20	7,317	99.9
Minnedosa & District P.C.H., Minnedosa	0648	50	18,263	99.8
Morley House, Shoal Lake	0650	40	14,407	98.4
Osborne Residence, Neepawa	0655	24	4,598	52.3
Prairie View Lodge, Pilot Mound	0659	30	10,584	96.3
Riverdale P.C.H., Rivers	0671	20	7,289	99.6
Rock Lake P.C.H., Pilot Mound	0654	24	8,442	96.1
Rossburn P.C.H. Inc., Rossburn	0692	20	7,229	98.8
Russell & Dist. P.C.H., Russell	0664	40	14,608	99.8
Salvation Army B. Booth, Brandon 24-31 beds, Sept. 15	0675	31	7,977	78.4
Salvation Army Eventide, Brandon (closed Sept. 15/84)	0676	—	3,212	45.5
Sandy Lake Home, Sandy Lake	0678	36	13,141	99.7
The Sherwood, Virden	0681	50	18,819	102.8
Souris District P.C.H., Souris	0682	34	12,365	99.4
Sunset Haven, Brandon	0588	22	7,249	90.0
Victoria Park Lodge, Souris	0690	24	8,694	99.0
Wawanesa P.C.H., Wawanesa	0694	20	7,316	99.9
Westman N.H., Virden	0695	50	18,247	99.7
Westview Lodge, Boissevain	0696	46	16,387	97.3
Sub-Total		1,505	539,393	97.1

TABLE I

Personal Care Home by Health Region, Rated Bed Capacity, Total Resident Days, and Occupancy Rate, 1983/84

PERSONAL CARE HOME	Ident. Number	Rated Bed Capacity	Total Resident Days	Occupancy Rate %
Winnipeg Region				
Beacon Hill Lodge	0508	175	64,050	100.0
Bethania Mennonite P.C.H.	0607	100	36,215	98.9
Central Park Lodge, Poseidon St.	0521	217	79,365	99.9
Central Park Lodge, Edmonton St.	0525	277	101,269	99.9
Conquist N.H.	0537	64	23,424	100.0
Convalescent Home	0617	84	30,633	99.6
Deer Lodge P.C.H.	0699	185	59,398	87.7
Donwood Manor	0619	81	29,587	99.8
Foyer St. Boniface	0626	70	25,563	99.8
Golden Door Geriatric Centre	0551	78	28,535	99.9
Golden Links Lodge (Oddfellows & Rebekahs P.C.H.)	0685	90	32,849	99.7
Golden West Centennial Lodge	0632	91	31,911	95.8
Heritage Lodge N.H.	0555	86	31,476	100.0
Holiday Haven N.H.	0559	155	56,660	99.9
Holy Family N.H.	0635	284	103,258	99.3
Kiwanis Centre for the Deaf	0636	22	8,050	99.9
Lions Manor	0639	135	48,815	98.8
Luther Home	0643	80	29,280	100.0
Manitoba Oddfellows Home	0644	57	18,771	90.0
Maples P.C.H. Ltd.	0568	200	73,200	100.0
Meadowood Manor (Man. Bap. Home Society)	0642	90	32,968	100.1
Metro Kiwanis Courts	0647	47	17,608	102.4
The Middlechurch Home	0649	212	76,921	99.1
Nightingale N.H.	0569	20	7,291	99.6
Oakview Place	0571	244	89,060	99.7
Park Manor P.C.H.	0657	100	36,546	99.9
St. Joseph's Residence	0667	100	36,553	99.9
St. Norbert N.H.	0581	91	33,251	99.8
The Sharon N.H.	0680	208	75,792	99.6
Tache Nursing Centre	0688	320	116,890	99.8
Tuxedo Villa N.H.	0594	213	77,609	99.6
Vista Park Lodge	0595	100	36,590	99.9
West Park Manor	0596	150	54,864	99.9
Winnipeg Presbytery Society (Fred Douglas Lodge)	0628	130	46,723	98.1
Sub-Total		4,556	1,650,975	99.0
Total		8,281	2,992,440	98.6

TABLE II

Resident Days of Personal Care Homes by Health Region, 1983/84

Region	Resident Days	
	Number	Percent
Central	273,209	9.1
Eastman	141,899	4.7
Interlake	188,594	6.3
Norman	56,530	1.9
Parkland	141,840	4.7
Westman	539,393	18.0
Winnipeg	1,650,975	55.3
Total	2,992,440	100.0